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#### Sony Ericsson

GSM 850/900/1800/1900 & UMTS I/II/VIII

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Please note:

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### Getting started

### XPERIA<sup>™</sup> X1 overview





1	Power key
2	3.5 mm headset connector
3	Connector for USB cable
4	Keyboard
5	Optical joystick/ENTER
6	Selection keys
7	Call key
8	XPERIA™ X1 panel key
9	Video call/front camera lens
10	Ear speaker
11	Light sensor
12	Touch screen
13	End call key

14

OK key

### Instruction symbols The following symbols appear in the User guide:

Volume key

Camera light

Camera key

Strap holder

Camera lens

Loudspeaker

Stylus

!	Note
÷	Тір
>	Tap items or use the navigation key or joystick to scroll and select

### Additional help

15

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To use the help in the phone

🎽 Tap 🛃 > Help.

To use Getting started

Tap 1 > Programs > Getting started.

### SIM card and battery

Before you start using the phone, you have to insert the SIM card and the battery.



Remove the battery cover.
 Slide the SIM card into its holder with the gold-colored contacts facing down.

To insert the battery



- 1 Insert the battery with the label side up and the connectors facing each other.
- 2 Slide the battery cover into place.

### Charging the battery

The phone battery is partly charged when you buy it. You can charge the phone in two ways.



To insert a memory card



- 1 Remove the battery cover.
- 2 Insert the memory card with the gold-colored contacts facing down.

To remove a memory card



- 1 Remove the battery cover.
- 2 Press the edge of the memory card to release and remove it.

### Turning on and off

To turn on the phone



- 1 Press and hold down the power key until the phone starts.
- 2 At first startup, a Quick Start wizard will guide you through the initial settings.

#### To turn off the phone

- 1 Press and hold the power key until a message appears.
- 2 Tap Yes to turn off.



#### To charge using the power adapter

Connect the phone to a power outlet using the included USB cable and the power adapter.

#### To charge using a computer

Connect the phone to a USB port on your computer using the included USB cable.

To turn on sleep mode

 Press the power key to turn off the screen temporarily and switch the phone to sleep mode.

To turn off sleep mode

 To activate the screen, press the power key. The phone is also activated by opening the keyboard, or by receiving a call or a message.

### Navigating

You can use the following means to move around the screen:

- Using the touchscreen with the stylus or your finger
- Multi-directional navigation key
- Optical joystick

#### Using the touch screen



- To highlight or open an item, tap the item.
- To copy, rename or send a file, tap and hold down the file or folder. Select the preferred action from the options dialog.
- To scroll, tap the screen and slide up or down. On some pages you can also slide to the side.
- To stop the screen from scrolling, tap the screen.
- To pan a page, touch and hold on the screen, then drag your finger.
- To pan continuously, drag your finger towards the outer limits of a page and hold. Release your finger to stop panning.

#### Using the navigation key

To use the navigation key



 Press the navigation key left, right, up or down to move around the screen. Press the center of the navigation key to select an item.

#### Using the optical joystick

You can move the highlight in any direction by letting your finger glide over the navigation key. In Internet Explorer, messaging and contacts, you can use the optical joystick to scroll instead.



#### To turn on or off the optical joystick

- <sup>1</sup> Tap **//** > Settings > the System tab > Optical Joystick.
- 2 Mark or unmark the Enable Optical Joystick check box. *To use scrolling instead of highlight*
- <sup>1</sup> Tap **2** > Settings > the System tab > Optical Joystick.
- 2 Mark the Enable the scroll function in Internet Explorer, Messaging and Contacts check box.

#### **Closing an application**

If you press x in any application window it closes the

application, for example, Windows Media® Player, Browser.

To change functionality of the "X" button

- Tap **//** > Settings > System tab > Task Manager > Button tab.
- 2 Mark check box if you want to End progams by tapping and holding "X".

#### Status icons

You can select an icon to get more information or to start an application. Below is a short description of icons appearing in the status bar.



The following status icons might appear on your screen:

G	GPRS available	i	Wi-Fi function enabled
Η	HSDPA available	<b>%</b> .•	Scanning for available Wi-Fi connection
Ε	EDGE available	Ŷ	Wi-Fi connected
3G	3G/UMTS available	51	Signal strength
G 	GPRS in use	Y	No signal
8. 	HSDPA in use	۲ <sub>×</sub>	Phone turned off
<b>11</b>	3G/UMTS in use	<b>S</b> il	Voice call in progress
ار. الر	EDGE in use	<b>.</b>	Call on hold
÷	Connection is active	ŧ€	Sound on

<b>ŕ</b> x	Connection is not active	٩×	Sound off
ų.	Missed call	Θ	Battery charging
<b>X</b> -	New incoming MMS	(IIII	Battery full
	New text message. SMS notification of voice mail	르	Battery critically low
Þ	Multiple notifications. Tap to view all	ຸດ	Bluetooth stereo headset detected
₹,	Task manager	t	Synchronization ongoing
	Roaming	$\Theta^{\pm}$	Bluetooth on
×	Stop running program	<b>(0)</b>	Bluetooth headset connected

#### Illuminations

You can set the four LEDs to notify events.

# 1

To set illuminations

Tap \$\$\frac{\vert s}{\vert s}\$ > Settings > the System tab > Illumination.

### **Entering information**

To enter text and characters, you can use:

- the keyboard
- the on-screen keyboard
- handwriting recognition features such as Block Recognizer, Letter Recognizer or Transcriber.

#### Using the keyboard

- To type lowercase letters, press the keys.
- To type a single uppercase letter, press and then press the required letter key.
- To use all uppercase letters, press twice. To change back to all lowercase letters, press again.
- To type accented characters, press the letter key first, and then press the **fin** until the required character appears.
- To enter a number or a symbol (in blue at the upper right of some keys), press and then press the key.
- To use all number or symbol keys, press **m** twice.
- To open the symbol pad, press Sym.
- To verify entries or exit the program in use, press ok

#### Using the on-screen keyboard

In a program, tap at the bottom of the screen. If you see a different input icon, tap the icon, tap to the right

of the input icon, and then tap Keyboard.

- To enter text and numbers, tap the keys on the on-screen keyboard.
- To hide the on-screen keyboard, tap

#### Using handwriting features

- In a program, tap an input icon at the bottom of the screen, tap , and then tap a method.
- For help writing characters using Block Recognizer, Letter Recognizer or Transcriber, tap the question mark near the writing area.

Office Mobile - Use the complete suite of Microsoft®

workbooks.

place.

Excel® Mobile - Create new

PowerPoint® Mobile – View PowerPoint slides and presentations.

edit Word documents.

workbooks or view and edit Excel

**OneNote® Mobile** - Make notes and gather information, all in one

Word Mobile - Create, view, and

### Programs

The following programs can be found in your phone.

Office applications for your phone.

#### Programs in the Start Menu

Icon Description

X

12



- Calendar Keep track of your appointments and create meeting requests.
- Contacts Keep track of your friends and colleagues.
- Internet Explorer Mobile Browse Web and WAP sites as well as download new programs and files from the Internet.
- Messaging Send and receive e-mails, text messages and picture messages.
- Phone Make and receive calls, switch between calls, and set up conference calling.
- **Help** See Help topics for the current screen or program.

#### Programs screen

- Icon Description
- Games Play any of the four pre-installed games: Astraware Sudoku, Bejeweled 2, Bubble Breaker and Solitaire.
- ActiveSync Synchronize information between your phone and a computer or the Exchange Server.
- **Adobe Reader LE** View PDF (Portable Document Format) files in your phone.
- Calculator Perform basic calculations such as addition, subtraction, multiplication, and division.
- Calendar Keep track of your appointments and create meeting requests.

	<b>Comm Manager</b> – Manage your phone's connections (including Wi-Fi and Bluetooth), turn off all connections with Airplane Mode, turn the phone on or off, and enable or disable the Direct Push function.
L	File Explorer – Organize and manage files in your phone.
9	<b>Getting Started</b> – Read how to manage basic functions such as making a call and how to set up date & time, e- mail, password, Bluetooth headset, background, ring tone and how to transfer music. Tap on the links to configure the settings for each area.
3	Google Maps – View your current location, find other locations and calculate routes.
۲	Handango InHand – Offers software and game downloads for your phone.
s,	Internet Sharing – Connect your phone to the Internet using your phone data connection.
2	<b>Java</b> – Download and install Java applications, such as games and tools, in your phone.
22	Messenger – This is the mobile version of Windows Live™ Messenger.
	Notes – Create handwritten or typed notes, drawings, and voice recordings.
0	<b>Opera</b> – Opera Mobile browser that allows full HTML browsing.
	<b>Pictures &amp; Videos</b> – View, organize and sort pictures, animated GIFs and video files in your phone or a memory card.
×	QuickGPS – Downloads satellite data over the Internet via ActiveSync, Wi-Fi or GPRS to speed up the time for determining your current GPS position.
Q	Search – Search contacts, data, and other information in your phone.
ø	SIM Manager – Manage the contacts stored on your USIM/SIM card. You can also copy USIM/SIM contents to Contacts in your phone.
2	Streaming Media - Stream live or on-demand video.
	Tasks - Keep track of your tasks.
<b>(2)</b>	Windows Live – Use this mobile version of Windows Live™ to find information on the Web. Sign into your Windows Live account to access your Live Mail messages and send/receive instant messages in Live Messenger.
$oldsymbol{ ho}$	Windows Media Player Mobile – Play back audio and video files.
Sett	ings
	an adjust the phone settings to suit the way you work.
	o see all available settings
· Ia	p 🛃 > Settings.

2 Tap the Personal, System, and Connections tabs located at the bottom of the screen and enter your settings.

#### Personal tab

#### Icon Description

- Buttons Assign a program or function to a hardware button.
- Input Set options for each of the input methods.
  - Lock Set a password for your phone.

- Menus Set what programs will appear in the Start menu.
- **Owner Information** Enter your personal information in your phone.
- Phone Customize phone settings such as ringtone, set a PIN number for your USIM/SIM card, and more.
- Sounds & Notifications Enable sounds for events, notifications, and more, and set the type of notification for different events.
- **Today** Customize the appearance and the information to be displayed on the Today screen.
- TTY Allows you to type messages back and forth, instead of talking and listening. A perfect alternative for people who are deaf, hard of hearing, or speech-impaired to use the telephone to communicate.

#### System tab

#### Icon Description

- About See basic information such as the Windows® Mobile version and type of processor used in your phone. You can also specify a name for your phone.
- Certificates See information about certificates that are installed in your phone.
  - Clear Storage Tap this icon only when you need to remove all your data and files from the memory and reset your phone to factory default settings.
- Clock & Alarms Set the phone clock to the date and time of your locale or to a visiting time zone when you're traveling. Alarms can also be set at specified days and times of a week.
- Customer feedback Make Windows® Mobile better by participating in the Customer Experience Improvement Program.
- **Device Information** See information about the firmware version, hardware, identity and the Customer Info.
- Encryption Allow files on your memory card to be encrypted. Encrypted files will be readable only in your phone.
- Error Reporting Enable or disable the phone error reporting function. When this function is enabled and a program error occurs, technical data about the state of the program and your phone will be logged in a text file and delivered to Microsoft technical support if you choose to send it.
- External GPS Set the appropriate GPS communication ports, if required. You may need to do this when there are programs in your phone that access GPS data or you have connected a GPS receiver to your phone. See Help for details.
  - Illumination Enable or disable illumination for events such as Charging, Low Battery, Missed call, Voicemail, Alarm/Calendar, E-mail Received, Incoming Call and more.





- Memory Check the phone memory allocation status and memory card information. You can also stop currently running programs.
- Microphone AGC Adjust the volume of your voice automatically when you are recording.



Windows Update – Link to the Microsoft Web site and update Windows® Mobile in your phone with the latest security patches or fixes.

#### Connections tab

the button.

- Icon Description
- Advanced Network Make advanced settings for your Network
- Beam Set your phone to receive incoming Bluetooth beams.
- Bluetooth Turn Bluetooth on, set your phone to visible mode and scan for other Bluetooth devices.
- Comm Manager Manage your phone connections (including Wi-Fi, GPRS, Bluetooth, and ActiveSync), turn the phone on or off, switch to ringer/vibration mode, and enable or disable the Direct Push function.
- Connection Setup Configure your phone data connections, such as GPRS, WAP, and MMS, based on the detected or selected network operator.
- Connections Set up one or more types of modem connections for your phone, such as phone dial-up, GPRS and more, so your phone can connect to the Internet or a private local network.
- Domain Enroll Enrolling in a domain will connect your phone with company resources.
- USB to PC Set a USB serial connection between your phone and computer when there are problems connecting ActiveSync.
- Wi-Fi Scan for available wireless networks.
- Wireless LAN See information about the active wireless network, and customize Wi-Fi settings.

### Making calls

#### Voice call



- 1 Tap to call a number you dialled using the phone keypad, or a highlighted contact.
- 2 Call History
- 3 Contacts
- 4 Speed dial

#### To make a voice call

- <sup>1</sup> Press
- <sup>2</sup> Tap
- <sup>3</sup> Scroll to a contact, then press
- <sup>4</sup> To end the call, press
- Make sure you do not block the speaker with your hand when using the speakerphone.

#### Video call



- 1 Camera on/off
- 2 Microphone on/off
- 3 Front (video) camera/Main camera
- 4 Switch views of how you and the other party are displayed.

#### To make a video call

- <sup>1</sup> Press
- <sup>2</sup> Tap
- 3 Scroll to a contact, then tap Menu > Video Call.
- <sup>4</sup> To end the call, press

### Setting up your phone

### Protecting the phone

You can protect the phone from unauthorized or accidental use by activating locks.

#### To activate SIM card lock

- 1 Tap \$\frac{\frac{1}{2}}{2} > Settings > the Personal tab > Phone > the PIN/ PIN2 tab.
- Mark the Require PIN when phone is used check box.
   Tap ok.
- Your PIN is supplied by your network operator.

#### To activate the phone lock

- <sup>1</sup> Tap **1** > Settings > the Personal tab > Lock.
- 2 Mark the Prompt if device is unused for check box, and tap a time.
- 3 Select Password type, confirm the password and tap ok. To use key lock
- 1 Press the power button to turn off the screen temporarily and switch the phone to sleep mode.
- 2 To wake up the phone, press the power button. The phone is also awakened by opening the keyboard, or by receiving a call or a message.



#### **IMEI** number

Keep a copy of your IMEI (International Mobile Equipment Identity) number in case your phone is stolen.



#### Personalizing

To set a theme for the Sony Ericsson panel

 In the Sony Ericsson panel, tap Options and tap a theme in the Color list.

To set a theme for the Today screen

Tap provide the set of the set

#### To set time and date

 Tap \$\$\frac{1}{27}\$ > Settings > the System tab > Clock & Alarms > the Time tab.

To turn Airplane Mode on or off

In the Sony Ericsson panel tap or X.

### Synchronizing with a computer

You can synchronize the following information:

- Microsoft® Outlook® information, such as Outlook e-mail, contacts, calendar, tasks and notes.
- Media, such as photos, videos and music.
- Favorites, which is Web page bookmarks under Mobile Favorites.
- Files, such as documents.

#### Setting up synchronization

- If your computer uses Windows XP® or other compatible Windows operating system, you should use Microsoft ActiveSync® 4.5 or later. You can find Microsoft ActiveSync® on the CD that comes with the phone.
- If your computer uses Windows Vista®, you should use Windows® Mobile Device Center, which is part of Windows Vista.

#### To set up synchronization on Windows XP

- Install Microsoft ActiveSync® on your computer from the CD that comes with the phone.
- 2 Connect the phone to your computer using the USB cable that comes with the phone. The Synchronization Setup Wizard automatically starts and guides you to create a synchronization partnership.
- 3 Click Next on your computer.
- 4 To synchronize your phone with your computer, mark the Synchronize directly with a server running Microsoft Exchange check box and click Next.
- 5 Select the information types that you want to synchronize, then click Next.
- 6 Click Finish.

#### To set up synchronization on Windows Vista

- 1 Connect the phone to your computer using the USB cable that comes with the phone.
- 2 The Windows® Mobile Device Center automatically starts. Click Set up your device.
- 3 Select the information types that you want to synchronize.
- 4 Type a name for the phone, and click Set Up.

#### Starting synchronization

### To start synchronization from ActiveSync® on your computer using USB

 Connect the phone to your computer using the USB cable that comes with the phone. ActiveSync® automatically opens and the synchronization starts.

#### To start synchronization from the phone

- 1 Connect the phone to your computer using the USB cable that comes with the phone.
- <sup>2</sup> Phone: Tap *Programs > ActiveSync.*

#### 3 Phone: Tap Sync.

- To start synchronization from Windows® Mobile Device Center on your computer
- 1 Connect the phone to your computer using the USB cable that comes with the phone.
- 2 Computer: Click Start > All Programs > Windows Mobile Device Center.
- <sup>3</sup> Computer: Click at the lower left part of the Windows® Mobile Device Center window.

#### Synchronizing using a Bluetooth connection

You can connect and synchronize your phone with your computer using a Bluetooth connection.

 Your computer must have a built-in Bluetooth functionality or have it installed with a Bluetooth adapter or dongle

To synchronize using a Bluetooth link

- 1 Set up Windows® Mobile Device Center or ActiveSync on your computer. See Help in the phone for instructions.
- <sup>2</sup> In your phone, tap *Programs > ActiveSync.*

- Make sure the Bluetooth function in both your phone and your 3 computer is turned on and set to visible. For more information, see To turn on Bluetooth™ functionality and make your phone visible.
- 4 Tap Menu > Connect via Bluetooth.
- If this is the first time you connect to this computer using a 5 Bluetooth link, you must first complete the Bluetooth wizard in your phone and set up a Bluetooth partnership between your phone and the computer. For more information, see Bluetooth™ partnership.
- To conserve battery power, turn off the Bluetooth function when not in use.

### Messaging

#### E-mail

You can get your e-mails in your phone. You may need the following information from your network administrator:

- Server address
- Domain name
- User name and password

To set up Microsoft® Outlook® e-mail through Exchange server

- 1 Tap ಶ > Messaging > Setup E-mail.
- 2 Enter your e-mail address and password, select Save password option, then tap Next.
- Select Try to get the e-mail settings automatically from the 3 Internet, then tap Next.
- 4 If automatic settings could not be found, select Exchange server in the Your e-mail provider list, then tap Next. 5
- Tap Next again.
- 6 Mark the Attempt to detect Exchange Server Settings automatically check box, then tap Next.
- 7 If server settings are not detected, enter them manually, then tap Next.
- Enter your user name, password and domain, then tap Next. 8
- 9 If prompted, enter the server address, then tap Next.
- Select the data you want to sync, then tap Finish. 10
- Some e-mail features depend on the Microsoft Exchange Server ļ version used in your company. Check with your network administrator for the availability of these features.

#### To set up other types of e-mail accounts

- 1 Tap ಶ > Messaging > Setup E-mail.
- 2 Enter your e-mail address and password. Select Save password option, then tap Next.
- 3 Select Try to get the e-mail settings automatically from the Internet, then tap Next.
- 4 If automatic settings could not be found, select an option in the Your e-mail provider list, then tap Next.
- 5 Enter your name and account display name, then tap Next.
- If applicable enter incoming mail server address and account 6 type, then tap Next.
- Enter your user name and password for the e-mail account, 7 select Save password option, then tap Next.
- 8 Tap Advanced Server Settings.
- Select Network connection, then tap Done. 9
- 10 Enter the outgoing mail server address, then tap Next.
- Select an option of Automatic Send/Receive, then tap 11 Finish.

#### Handling e-mail messages

To check for new e-mail

- 1 Tap ಶ > Messaging.
- Tap your e-mail account.
- Tap Menu > Send/Receive. 3

#### To view an attachment

- 1 Tap ಶ > Messaging.
- 2 Tap desired e-mail account.
- 3 Tap desired e-mail.
- Tap the attachment to download. 4
- Tap the attachment again. 5

#### To write new e-mail

- 1 Tap 虧 > Messaging.
- Tap desired e-mail account. 2
- Tap Menu > New. 3
- 4 Enter the e-mail address manually or tap To: to add an address from Contacts.
- 5 Enter subject.
- 6 Enter text.
- To add an attachment tap Menu > Insert, and then select an 7 option.
- 8 Tap Send.

#### To reply to an e-mail message

- <sup>1</sup> Tap *P* > Messaging.
- 2 Tap desired e-mail account.
- 3 Tap desired e-mail.
- 4 Tap Menu > Reply.
- 5 Enter text, and then tap Send.

#### **Direct push**

Direct push technology enables you to receive new e-mails in your phone as soon as they arrive in your inbox on the Exchange server. This feature also works for items such as contacts, calendar and tasks.

#### To turn on and off Direct push

- 1 Tap 1 > Settings > the Connections tab > Comm Manager.
- 2 Select an option for Microsoft Direct Push.
- Frequent updates may be costly.



#### SMS and MMS

Before you use messaging you must have a service center number. The number is supplied by your service provider and is usually saved on the SIM card during the start-up. If not, contact your operator.

To open an SMS or MMS

- <sup>1</sup> Tap *y* > Messaging > SMS / MMS.
- 2 Tap desired SMS or MMS.

To navigate between folders

- <sup>1</sup> Tap *P* > Messaging > SMS / MMS.
- 2 Tap Inbox.
- 3 Tap the folder you want to open.
- To create and send an SMS
- <sup>1</sup> Tap *y* > Messaging > SMS / MMS.
- 2 Tap Menu > New > SMS.
- 3 Enter the phone number manually or tap To: to add a phone number from Contacts.
- 4 Enter text.
- 5 Tap Send.

#### To create and send an MMS

- <sup>1</sup> Tap *y* > Messaging > SMS / MMS.
- 2 Tap Menu > New > MMS.
- 3 Tap a template or tap Custom to open a blank picture message.
- 4 Enter the phone number manually or tap Menu > Add recipient to add a number from Contacts or Call History.
- 5 Enter a subject.
- <sup>6</sup> Tap a to insert a photo or a video clip.
- 7 Tap Insert text here to enter text.
- 8 Tap Insert audio to insert audio.
- 9 Tap Send.

#### Adding text to an MMS message

When you tap Insert text here in your MMS message, an empty screen appears where you can enter your text. You can insert the following types of information:



- 1 Enter your own text
- 2 Choose from common words or phrases from the My Text list
- 3 Include a Favorites link
- 4 Add an emoticon
- 5 Insert contact information
- 6 Insert calendar appointment
- To edit or delete a phrase on the My Text list, tap and hold a string, then tap Edit or Delete from the shortcut menu. To create and add a new phrase to the list, tap New.

### Browsing the Web

### Connecting to the Internet

Connect to the Internet by using GPRS/HSPA or Wi-Fi. Before connecting to the Internet by GPRS/HSPA you need settings from your service provider. The settings are usually saved on the SIM card during the start-up. If not, contact your operator.

#### To start browsing

- 1 Tap 🍠 > Internet Explorer.
- Enter the Web address in the address field, and then tap

#### Zooming

- To zoom in and out in a Web page
- On a Web page, tap Menu > View > Zoom level.
- 2 Select an option.
- ۱ To pan a page, touch and hold the screen, then move your finger.

### **Display options**

You can change the way that you view Web pages in Internet Explorer to minimize scrolling and increase the page download speed.

- One column Arranges the page into a column as wide as the screen. This means you will rarely have to scroll horizontally. This view usually downloads more quickly than other views.
- Fit to screen Maintains a layout similar to what you see on a desktop computer. This makes items smaller and arranges the page so you can see most of it without having to scroll horizontally.
- Desktop Keeps the same layout and size as a desktop computer. This will require both horizontal and vertical scrolling.
- Full screen This hides the menu bar and status bar and uses the whole screen to display the Web page.
- Show pictures Clear this option to let the Web page download guicker.

#### To change Web page display

- On a Web page, tap Menu > View. 1
- 2 Select an option.

### **Favorites**

You can create and edit Favorites as quick links to your favorite Web pages.

#### To add a favorite Web page

- In Internet Explorer tap Menu > Add to favorites.
- Enter a name, address and select the folder it will be saved 2 in, and then tap Add.

#### To go to a favorite Web page

- In Internet Explorer tap Menu > Favorites....
- Tap a favorite in the list. 2

### Browsing previously visited Web pages

You can view Web pages you have previously visited.

#### To browse previously visited Web pages

- In Internet Explorer tap Menu > Tools > History.
- 2 Tap a page title in the list.

#### Personalizing

#### To change home page

- Browse to a Web page.
- 2 Tap Menu > Tools > Options > the General tab.
- Tap Use current. 3
- 4 Tap ok.

#### To clear history

- In Internet Explorer tap Menu > Tools > Options > the Memory tab.
- 2 Tap Clear History. 3
  - Tap ok.

#### To clear cookies

- In Internet Explorer tap Menu > Tools > Options > the 1 Security tab.
- 2 Tap Clear Cookies.
- 3 Tap ok.



You can subscribe to and download frequently updated content such as news using Web feeds. Web feeds are accessed through Sony Ericsson panel.

To add a Web feed



- In Internet Explorer browse to a Web page with Web feeds.
- Copy the URL by tapping and holding the URL, and then tap 2
- Copy. 3
- Go to the Sony Ericsson panel.
- Tap Options > Web Feeds tab. 4 5
- Tap the next available position.
- Paste the URL into the address field at the top of the screen 6 by tapping and holding, and then tap Paste.
- Select the number of blocks for the Web feed. Each block 7 contains two rows. 8
- Tap ok.

#### To view Web feeds

- In the Sony Ericsson panel tap the desired Web feed.
- 2 Choose the information you want to view, then tap Go to Site

#### To update Web feeds

In the Sony Ericsson panel tap Update.

To schedule Web feeds update



- In the Sony Ericsson panel tap Options > General tab. 1
- Select an option in Web Feeds Update Time. 2
- 3 Tap ok.
- Frequent updates may be costly.

### Calling while browsing

To make a call while browsing

Press

### **Getting connected**

### Bluetooth<sup>™</sup> technology

Bluetooth<sup>™</sup> technology enables wireless communication over short distances. Devices with Bluetooth capabilities can exchange information over a distance of about eight meters without requiring a physical connection.

#### Bluetooth<sup>™</sup> modes

Bluetooth<sup>™</sup> functionality in your phone operates in three different modes:

- **On** Bluetooth functionality is turned on. Your phone can detect other Bluetooth-enabled devices, but they cannot detect your phone.
- Off Bluetooth functionality is turned off. You can neither send nor receive information over a Bluetooth link. Turn off Bluetooth functionality when not in use to conserve battery power, or in places where using a wireless device is prohibited, such as on board an aircraft or in hospitals.
- Visible Bluetooth functionality is turned on, and other Bluetooth-enabled devices can detect your phone.
- By default, Bluetooth functionality is turned off. To have it turned on by default, turn it on, then immediately turn off your phone. When you next time turn on your phone, Bluetooth functionality is on.

To turn on Bluetooth™ functionality and make your phone visible

- Tap Settings > Connections tab > Bluetooth™ > Mode tab.
- 2 Mark the Turn on Bluetooth and Make this device visible to other devices check boxes.
- 3 Tap ok.

### Bluetooth<sup>™</sup> partnership

A Bluetooth<sup>™</sup> partnership is a relationship you create between your phone and another Bluetooth-enabled device in order to exchange information in a secure manner.

To create a Bluetooth™ partnership

- <sup>1</sup> Tap *f* > Settings > Connections tab > Bluetooth<sup>™</sup>.
- 2 On the Devices tab, tap Add new device. Your phone will then search for other Bluetooth devices and display them in the box.
- 3 Tap the desired device name.
- 4 Tap Next.
- 5 Specify a passcode to establish a secure connection. The passcode can be 1 to 16 characters.
- 6 Tap Next.
- 7 Wait for the paired device to accept the partnership. The receiving party needs to enter the same passcode that you specified.
- 8 The name of the paired device is displayed. You may edit and enter a new name for it.
- 9 Mark the check boxes for the services you want to use from the paired device.
- 10 Tap Finish.
- Creating a Bluetooth partnership between two devices is a onetime process. Once a partnership is created, the devices will recognize each other automatically when they are close enough and have the Bluetooth function on. There is thus no need to enter the passcode again.

#### To accept a Bluetooth™ partnership

- 1 Ensure that Bluetooth<sup>™</sup> functionality is turned on and that your phone is in visible mode.
- 2 Tap Yes when prompted to establish a partnership with the other device.
- 3 Enter a passcode (the same passcode that is entered on the device requesting the partnership) to establish a secure connection. The passcode must be between 1 to 16 characters.
- 4 Tap Next.

- 5 Tap Finish. You can now exchange information with the paired device.
- To rename a Bluetooth partnership, tap and hold the name of the partnership on the Devices tab of the Bluetooth settings screen, then tap Edit.
- To delete a Bluetooth partnership, tap and hold the name of the partnership on the Devices tab of the Bluetooth settings screen, then tap Delete.

## Connecting a Bluetooth<sup>™</sup> handsfree or stereo headset

For handsfree phone conversation, you can use a Bluetooth<sup>™</sup> handsfree headset such as a car kit with your phone. Your phone also supports A2DP (Advanced Audio Distribution Profile) which means you can use a Bluetooth stereo headset for handsfree phone conversations and for listening to stereo music.

To connect a Bluetooth™ handsfree or stereo headset

- 1 Make sure that both your phone and the Bluetooth<sup>™</sup> headset are turned on and within close range, and that the headset is visible. Refer to the manufacturer's documentation to find out how to set the headset in visible mode.
- <sup>2</sup> Tap *s* > Settings > Connections tab > Bluetooth.
- 3 On the Devices tab, tap Add new device. Your phone will then search for other Bluetooth devices and display them in the box.
- 4 Tap the name of the Bluetooth headset, then tap Next and your phone will automatically pair with the Bluetooth headset.
- 5 Make sure the Hands Free check box is marked. If your headset is a stereo headset, also make sure Wireless Stereo is marked.
- 6 Tap Finish. While the Bluetooth stereo headset is connected, the headset icon will appear on the title bar.
- If a Bluetooth stereo headset is disconnected, turn on the headset
   and repeat steps 1 to 3 above. Tap and hold the name of the Bluetooth stereo headset and tap Set as Wireless Stereo.
- Windows® Mobile will automatically try one of the preconfigured passcodes (0000, 1111, 8888, 1234) to pair the Bluetooth headset with the device. If this fails, you have to manually enter the passcode delivered with your headset.

### Beaming information using a Bluetooth<sup>™</sup> connection

You can beam information, such as contacts, calendar items, and tasks, as well as files from your phone to your computer or to another Bluetooth<sup>TM</sup>-enabled device.

**-`\** 

 If your computer does not have built-in Bluetooth capability, you need to connect a Bluetooth adapter or dongle to your computer.

To receive all incoming beams in your phone

- <sup>1</sup> Tap *for a settings > Connections tab > Beam.*
- 2 Make sure the Receive all incoming beams check box is marked.

#### To beam information to a computer

- 1 Turn on Bluetooth<sup>™</sup> functionality in your phone, and make the phone visible. For more information, see *To turn on* Bluetooth<sup>™</sup> functionality and make your phone visible.
- 2 Create a Bluetooth partnership, then enable your computer to receive Bluetooth beams. If your computer has Windows Vista or Windows XP SP2 and your computer's Bluetooth adapter is supported by your Windows version, do the following:
  - 1 In your computer, open Bluetooth Devices from the Control Panel, then click the Options tab.
  - 2 For Windows Vista, select Allow Bluetooth devices to find this computer. For Windows XP SP2, select Turn discovery on and Allow Bluetooth devices to connect to this computer.
  - 3 Create a Bluetooth partnership between your phone and computer. For more information, see *Bluetooth*<sup>™</sup> *partnership*.

- 4 In the Options tab of Bluetooth Devices, select Show the Bluetooth icon in the notification area.
- 5 To enable your computer to receive Bluetooth beams, right-click the Bluetooth icon at the bottom-right of your computer screen and select Receive a File.
- 3 Now, you are ready to beam. In your phone, select an item to beam. The item can be an appointment in your calendar, a task, a contact card, or a file.
- 4 To beam a contact, tap Menu > Send Contact > Beam. To beam other types of information, tap Menu > Beam [type of item].
- 5 Tap the name of the device to which you want to beam.
- 6 If you beam a calendar item, task, or contact to your computer and it is not automatically added to Outlook, select File > Import and Export in Outlook to import it.
- The default folder on your computer where beamed items are stored may be C:\Documents and Settings\your\_username\My Documents in Windows XP or C:\Users\your\_username\My Documents in Windows Vista.

#### Using your phone as a Bluetooth<sup>™</sup> modem

Through a Bluetooth<sup>™</sup> connection you can connect your phone to a notebook or desktop computer and use the phone as a modem for the computer.

If your computer does not have built-in Bluetooth capability, you need to connect a Bluetooth adapter or dongle to your computer.

For your computer to use the Internet connection of your phone, activate Internet Sharing in your phone, then set up a Bluetooth Personal Area Network (PAN) between the computer and your phone.

#### To activate Internet Sharing and set up a PAN

- 1 In your phone, turn on Bluetooth<sup>™</sup> functionality and set it to visible mode.
- 2 Initiate a Bluetooth partnership from your phone. For more information, see *To create a Bluetooth™ partnership*.
- <sup>3</sup> Tap ಶ > Programs > Accessories > Internet Sharing.
- 4 Select Bluetooth PAN as the PC Connection.
- 5 From the Network Connection list, select the name of the
- connection that your phone uses to connect to the Internet. 6 Tap Connect.
- 7 In your computer, set up a Bluetooth Personal Area Network (PAN) with your phone.
  - For Windows Vista: 1 Click Start > Control Panel > Network and Internet > Network and Sharing Center.
- 2 Click Manage network connections and then under Personal Area Network, double-click Bluetooth Network Connection.
- 3 In the Bluetooth Personal Area Network Devices dialog box, select your phone, then click Connect. For Windows XP SP2:
- 1 Click Start > Control Panel > Network Connections.
- 2 Under Personal Area Network, click Bluetooth Network Connection.
- 3 Under Network Tasks, click View Bluetooth network devices.
- 4 In the Bluetooth Personal Area Network Devices dialog box, select your phone, then click Connect.
- 8 On the Internet Sharing screen in your phone, check that your computer has been successfully connected to the Internet using your phone as a Bluetooth modem.

#### Wi-Fi/Wireless LAN

You can connect your phone to a wireless network to access the Internet. You can connect at home (personal network) or in public access zones (hot spots).

- Personal networks usually protected. A pass phrase or a key is required from the owner.
- Hot spots usually unprotected but often requires you to log on the operator's service before you get Internet access.

#### To connect to a wireless network

- In the Sony Ericsson panel tap .
- 2 Select a network and tap OK.

To turn on and off Wi-Fi

- In the Sony Ericsson panel tap we or we.
- Using Wi-Fi consumes battery power. Turn off Wi-Fi when not in use.

- Wi-Fi can also be turned on and off in Comm Manager.

#### Settings

Some settings depend on the network configuration. Check with the network administrator for information regarding settings.

#### To change settings

- <sup>1</sup> Tap *Settings* > the Connections tab > Wireless LAN.
- 2 Enter new settings, and then tap ok.

#### Status icons

I	Wi-Fi enabled
%.+	Scanning for available Wi-Fi connection
Ŷ	Wi-Fi connected

#### Windows Live Messenger

Communicate online with Windows Live Messenger using your existing Windows Live ID.

To set up Messenger

- <sup>1</sup> Tap *Programs* > Messenger.
- 2 Tap Sign in and follow the instructions.
- To sign in to Messenger
- <sup>1</sup> Tap 🍠 > Programs > Messenger.
- 2 Tap Sign in.

To send an instant message

- <sup>1</sup> Tap ಶ > Programs > Messenger.
- 2 Select a contact in the list, then tap Send IM.
- 3 Enter your message, then tap Send.

### GPS - Location-based services

Your phone is equipped with an A-GPS receiver that uses satellite signals to calculate your location.

#### Using the A-GPS

When you use features that require the A-GPS receiver to find your location, make sure you have a clear view of the sky. If the A-GPS receiver does not find your location after a few minutes, move to another location.

#### QuickGPS

QuickGPS lets you download current satellite position and timing information from a server instead of from the satellites. This help speed up the time for determining GPS position.

#### To use QuickGPS

- <sup>1</sup> Tap **//** > Programs > QuickGPS.
- 2 Tap Download.

#### Google Maps<sup>™</sup> for mobile

Google Maps<sup>™</sup> lets you view your current location, find other locations and calculate routes.

When you start Google Maps your approximate location is shown using information from nearby mobile base towers. When the GPS receiver finds your location, the GPS location replaces the approximate location.

#### To use Google Maps

Tap programs > Google Maps.

To view help about Google Maps

In Google Maps, tap Menu > Help.

#### Wayfinder Navigator<sup>™</sup>

Wayfinder Navigator™ takes you to your destination by voice guides. Wayfinder Navigator can be installed from the CD that comes with the phone or downloaded from the Internet.

#### To install Wayfinder

Tap *is programs > Wayfinder.*

To view help about Wayfinder

In Wayfinder, tap Menu > Help.

### Panels

Panels are a new and exciting feature of the XPERIA X1. They are one-touch access points to your favorite mobile experiences. You can arrange them as you want and download new ones for your phone at *www.sonyericsson.com/fun*.

### Portrait and landscape views

#### Portrait views







Panel view

Media Xperience panel Sony Ericsson panel

#### Landscape views



#### Media Xperience panel



Sony Ericsson panel



Panel view

The functions are the same for both portrait and landscape views, and the panels will be explained in portrait view only.

### **Choosing panels**

To open and close panel views



• Press X

Panel view



1	Panel.

- 2 Switch to card view.
- 3 Switch to setup view.

#### Card view



1 Switch to left handed card view and panel view.

#### Setup view



- 1 Position for fixed Microsoft Today panel.
- 2 Position occupied by Sony Ericsson Panel 1, as an example.
- 3 Free position for a panel.
- 4 Return key.
- 5 Position occupied by XPERIA Radio Panel, as an example.

#### Managing panels

#### To open a panel

- In a panel or card view, tap the panel.
- To close a panel
- Press X

To add a panel

- In panel view, tap 📖
- <sup>2</sup> Tap in a free position.
- 3 In the scroll list, tap the panel you want to use.
- 4 Tap Select.

1

<sup>5</sup> Tap so to return to panel view.

#### To replace a panel

- In panel view, tap ().
- <sup>2</sup> Tap i of the panel you want to replace.
- <sup>3</sup> Tap of the selected panel.
- 4 In the list, tap the panel you want to use.
- 5 Tap Select.
- <sup>6</sup> Tap so to return to panel view.

#### To remove a panel

- <sup>1</sup> In panel view, tap ().
- <sup>2</sup> Tap 💮 of the panel you want to remove.
- <sup>3</sup> Tap of the selected panel.
- 4 In the list, tap the No Panel option.
- 5 Tap Select.
- <sup>6</sup> Tap b to return to panel view.

#### To make settings, if this option is available

- <sup>1</sup> In panel view, tap ()).
- <sup>2</sup> Tap 💼 of the panel you want to set up.
- 3 Тар 🕖 .
- 4 Make your settings and tap ok.
- <sup>5</sup> Tap so to return to panel view.

#### Switching between panels and applications

- In a panel or an application, press X to go to panel view.
- In panel view, press X PANEL to return to the most recently used panel.
- In an application you started from the Start menu, press
   to return to the most recently used panel.

### 3D Fish panel

This panel is an eye-catcher and provides some basic information. By tapping the screen, you can influence the behavior of the fish. There are three or four fish, depending on the state of your phone. The time and date follow the default Windows format setting. The fish will follow your finger and react to screen taps.



- 1 Demekin. The fish's color turns red when battery charge is below 10% of full.
- 2 Ranchu. The fish's color turns to gold when there is an unread message.
- 3 Wakin. The fish's color is silver when sound is off.
- 4 Ryukin. If this fish is present there is a missed call.

### **XPERIA Radio panel**

With this panel directly on your desktop, you control the FM radio.



- Preset stations. Six different radio channels can be stored. A dot in the upper left corner of a key indicates an occupied key.
- 2 Channel information.
- 3 RDS indicator.
- 4 Stereo/mono indicator.
- 5 Fine tune. Touch to fine-adjust.

- 6 Seek downwards.
- 7 Volume down. Tap and hold to decrease gradually.
- 8 Audio output to either earphones or the phone built-in loudspeaker.
- 9 Clock, 12 or 24 hours format.
- 10 Current radio channel frequency.
- 11 Seek upwards.
- 12 Volume level bar. Tap and drag to adjust volume.
- 13 Volume up. Tap and hold to increase gradually.
- 14 Power.

To store a current radio channel

- 1 From the preset stations bar, tap a free key.
- 2 Tap and hold the key for more than 3 seconds.

To make settings

- 1 Press X PANEL
- <sup>2</sup> Tap ()).
- <sup>3</sup> Tap 💮 on the radio panel.
- <sup>4</sup> Tap *()*<sup>2</sup> on the highlighted radio panel.
- 5 Make your settings and tap ok.
- <sup>6</sup> Tap **Solution** to return to panel view.

#### **RDS** indicators

RDS stands for Radio Data System and makes it possible to receive extra information during reception of ordinary radio programs. AF stands for Alternative Frequency. The radio retunes to a different frequency providing the same station when the received radio signal becomes too weak.

#### Sony Ericsson panel

This panel shows time, calendar, weather and useful shortcuts to control your phone and to show its status. You can set up the panel to suit your needs. The panel is composed by a number of small applications, called widgets. By tapping a widget, you start the underlying application. The panel illustration shows an example of how a panel can be set up.



- 1 Weather, date and temperature. Reflects the first city (City 1) set up in Options.
- 2 Clock and calendar. Reflects the city set up in Options. Date format follows what is set up in Windows. Tap the clock or calendar to adjust settings.
- 3 Shortcut to Messaging. Lights up when a message has been received. Also shows the number of unread messages.
- 4 Shortcut to the call list. Lights up when a call has been missed. Also shows the number of missed calls.
- 5 Connectivity buttons.

- 6 Appointments and shortcut to Calendar. Two appointments can be shown for each block. Data is fetched from Calendar.
- 7 Tasks and shortcut to Tasks. Two tasks can be shown for each block. Data is fetched from Tasks.
- 8 Web Feeds reader. The set Web Feeds are shown
- 9 Shortcuts to set applications and recently used applications.
- 10 Updates weather and Web Feeds.
- 11 Speed dialing entries.
- 12 Recently used applications.
- 13 Set up.

#### **Connectivity buttons**

%	Airplane Mode off
X	Airplane Mode on. Wi-Fi, Bluetooth <sup>™</sup> and the phone transmitter and receiver are switched off. Corresponding icons are dimmed
P	Wi-Fi on
R	Wi-Fi off
\$	Bluetooth on
圜	Bluetooth off
P	Phone transmitter and receiver on
R	Phone transmitter and receiver off
<#	Sound on
×.	Sound off
	Vibrating alert only

#### Design

The panel comprises ten blocks. You can use these blocks to display widgets you choose. Some widgets take up more than one block, and you can set up some widgets to appear in more than one place

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_	1	
	2	
	3	3
	4	
	5	
	6	
	7	-
	8	
	9	
	10	- 3

Blocks in portrait view

1	6
2	7
3	8
4	9
5	10

Blocks in landscape view

#### Setting up

To set up the Sony Ericsson panel

Tap Options.

#### General tab



- 1 Blocks used. Red numbers mean too many blocks are set up.
- 2 Color. Color theme for the panel.
- 3 Clock and Calendar. Clock and calendar layout.
- 4 City 1. Tap to select from cities and countries. Select daylight saving time manually.
- 5 City 2. Tap to select from cities and countries. Select daylight saving time manually.
- 6 Web Feeds update time interval. Web Feeds are updated when the phone has an Internet connection and when Sony Ericsson Panel 1 or Sony Ericsson Panel 2 is being used.
- 7 Connectivity Buttons.
- 8 Appointments. Select number of blocks for appointments to be shown. 1 block shows two appointments and 2 blocks show four appointments. 0 means that the appointment widget is not shown at all.
- 9 Tasks. Select number of blocks for tasks to be shown. 1 block shows two tasks and 2 blocks show four tasks. 0 means that the tasks widget is not shown at all.
- 10 Temperature Scale. Celsius or Fahrenheit.

#### Web Feeds tab



1 Position for Web feeds. Some are preset.

- 2 Blocks used.
- 3 Box for entering Web feeds addresses (URLs). Tap and hold to open a menu with options.
- 4 Select the number of blocks to be shown for Web feeds. Each block shows two rows of a Web feed.

#### To set up a preset Web feed

- 1 Tap a preset feed.
- 2 Select number of blocks.

To set up a new Web feed

- 1 Tap a position.
- 2 Select Other.
- 3 Enter the Web feeds address (URL).
- 4 Select number of blocks.

#### Launcher tab



- 1 Blocks used
- 2 Select number of blocks for shortcuts to applications, speed dialling entries and recently used programs.
- 3 Recently used programs.
- 4 Move focus upwards.
- 5 Icon area. Each block of icons is numbered. Highlight an icon and then select it to open a menu with options.
- 6 Shortcuts to applications.
- 7 Speed dialing entries.
- 8 Move focus downwards.
- 9 Sets shortcuts to files. The appropriate application will start when the shortcut is tapped.
- 10 Sets speed dialing entries.

#### To set a shortcut to an application

- In the icon area, tap an empty position.
- 2 Tap Set File Shortcut > +.
- 3 Select the application file.

#### To set a speed dialling entry

- In the icon area, tap an empty position.
- 2 Tap Set Speed Dial > +.
- 3 Select an entry.

#### Media Xperience panel

With this panel, you can present various multimedia items, such as photos, video clips, music and so on. You can use your finger or the stylus to move between the different items. For more information see *Viewing photos and video clips*.

#### Google<sup>™</sup> panel

This panel enables search, maps,  $\mathsf{Picasa^{TM}},$  calendar and  $\mathsf{Gmail^{TM}}.$ 

Due to configuration some of the panels may have to be downloaded.

### **Microsoft Today panel**

This panel shows useful information and shortcuts.



- 1 Time and date. Shortcut to Settings > System tab Clock & Alarms
- 2 Getting started.
- 3 Owner information. Shortcut to Settings > Personal tab Owner Information.
- Unread messages. Shortcut to Messaging. 4
- 5 Active tasks. Shortcut to Tasks.
- 6 Active appointments. Shortcut to Calendar.
- 7 Windows Live sign in.
- 8 Windows Live search.
- 9 Device-lock status.
- 10 Key to Contacts.
- 11 Key to Calendar.

#### Downloading new panels

#### To download a new panel with your phone

- In the Internet browser, tap the bookmark for the Sony 1
- Ericsson offline Web page.
- 2 Tap the link with the panel button.
- 3 On the Fun & Downloads Web page, choose your panel.
  - To add a panel
- Follow the instructions in Choosing panels.

#### Slideshow panel

In the slideshow panel, you can show pictures you have taken with the camera.



- 1 Selected picture.
- 2 Thumbnail carousel.

#### To move the carousel

Slide to the right or left anywhere on the screen. .

#### To select a picture

In the carousel, tap a picture. .

#### Picture storage

- In phone memory: \My Documents\My Pictures\Camera. On memory card: \Storage Card\DCIM.

### Multimedia

### Windows Media® Player Mobile

You can use Windows Media® Player Mobile to play digital audio and video files stored in your phone or on a network, such as on a Web site.

#### To open Windows Media Player Mobile

- 🔭 Tap ಶ > Programs > Windows Media.
- Tapping 📰 will close your Windows Media® Player. To change

the settings and let the music continue playing, tap 🛃 🗦

Settings > System tab > Task Manager > Button tab and mark the End progams by tapping and holding "X" check box.

#### Windows Media® Controls



- 1 Tap and drag to jump to any part of the video or audio
- 2 Visit WindowsMedia.com
- 3 Full screen
- 4 Mute/Unmute
- 5 Increase Volume
- 6 Decrease Volume
- 7 Go to the beginning of the current file or to the previous file
- 8 Play/Pause
- 9 Go to the next file

### Using media files

You can browse and use media files using the Media Xperience panel. Media files in your My documents folder in the phone and on the memory card will be listed in the Media Xperience panel.

#### To play music

- 1 In the Media Xperience panel tap Music.
- 2 Scroll by category.
- 3 Tap a track to play it.
- When you play WMA files, Windows Media Player is used automatically.

#### To stop playing music

In the music player, tap

#### To fast forward and rewind

In the music player, tap we or we have

#### To move between tracks

In the music player, tap 🔤 or 🔤

#### To change the volume

Press the volume key up or down.

#### To use the music player in the background

- When you listen to music, tap
- 2 Select an application.
- <sup>3</sup> Press return to the music player.

#### Playlists

You can create playlists to organize your music. Tracks can be added to more than one playlist. Deleting a playlist, or a track from a playlist, does not delete the track from the memory, just the reference to the track.

#### To add a track to a playlist

- 1 In the Media Xperience panel scroll to a track.
- 2 Tap Menu > Add track to playlist.
- 3 Tap a playlist.

#### To create a playlist

- In the media Xperience panel tap Music > Playlists > Create new playlist.
- 2 Enter a name and tapOk.

#### To add an album to a playlist

- 1 In the Media Xperience panel scroll to an album.
- 2 Tap Menu > Add album to playlist.
- 3 Tap a playlist.

#### To add an artist to a playlist

- 1 In the Media Xperience panel scroll to an artist.
- 2 Tap Menu > Add artist to playlist.
- 3 Tap a playlist.
- To remove tracks from a plavlist
- 1 In the Media Xperience panel scroll to a track.
- 2 Tap Menu > Remove from list.

#### Stereo portable handsfree

#### To use the handsfree

 Connect the portable handsfree. Music stops when you receive a call and resumes when the call has ended.

#### Streaming media

When you open links to streaming media content, for example, YouTube™, in Internet Explorer, the Streaming Media application automatically opens and starts playing the content.

#### Games

#### To play a game

• In the Media Xperience panel tap Games and tap a game.

#### Camera

You can take photos and record video clips with audio using the camera in the phone. You will find saved photos and video clips in the Media Xperience panel under Pictures and Videos.



#### Using the camera



- 1 Zoom in or out
- 2 View photos and video clips
- 3 Video mode
- 4 Photo mode
- 5 Activate the camera/Take photos/Record video clips

#### To activate the camera

- Press the camera button 61/61.
- Do not record with a strong light source in the background. Use a support or the self-timer to avoid a blurred picture.

#### To take a photo

- Activate the camera and tap
- Press / halfway down to use auto focus.
- 3 When the dot and focus frame are green, press fully down to take the photo.

#### To use zoom

- Press the volume key up or down.
- Zoom is only available when taking photos and with picture sizes smaller than 3MP.

#### To record a video clip

- Activate the camera and tap
- <sup>2</sup> To use auto focus, press / halfway down until the dot and focus frame are green.
- <sup>3</sup> To start recording, press **6** / **1** fully down.
- <sup>4</sup> To stop recording, press and hold down 6/10

#### To send a photo or a video clip

- <sup>1</sup> Activate the camera and tap **[**-].
- <sup>2</sup> Tap 📃
- Select if you want to send your item by E-mail or Picture message.

#### To adjust brightness

 When you use the camera or video recorder, press the navigation key left or right to adjust brightness.

#### To view photos and videos

- Activate the camera and tap
- <sup>2</sup> Scroll to the item using s or <sup>2</sup>.
- <sup>3</sup> To view a video clip, tap

To delete a photo or a video clip

- 1 When you have taken a photo or recorded a video clip, tap
- <sup>2</sup> Tap 💼.

#### To change settings

- Activate the camera and tap **and tap** or **1**
- <sup>2</sup> Tap  $\leq$  and tap a button in the toolbar.

#### To view information about settings

- <sup>1</sup> Activate the camera and tap
- <sup>2</sup> Tap s and then .
- <sup>3</sup> Tap a setting and then tap \_\_\_\_\_.
- <sup>4</sup> Tap 🔤 to return.

#### To exit the camera

- Tap until you exit the camera.
- The camera closes automatically if you do not use it for two minutes.

#### Photo and video storage

You can save your photos and video clips either in the phone or on the memory card.

To set storage location

- Activate the camera, tap
- <sup>2</sup> Tap 🔍 and then 💟.
- <sup>3</sup> Tap 💁
- 4 Tap Save To and select an option.

To view files in File Explorer

- <sup>1</sup> Tap ಶ > Programs > File Explorer.
- 2 Select phone memory or memory card and then tap My Pictures or My Videos folder.

#### More camera features

With touch focus you can set the desired focus location in the viewfinder by tapping the screen before taking the photo.

#### To set touch focus

- Activate the camera and tap
- $^2$  Tap  $\hfill and then tap the Focus button in the toolbar.$
- 4 Tap is to return to the viewfinder.
- 5 Tap the screen to set focus. To reset focus, double-tap the screen.
- 6 Take the photo.

#### To turn on the light

- <sup>1</sup> Activate the camera and tap **1** or **1**.
- $^2$  Tap  $\leq$  and then tap the Light button in the toolbar.
- <sup>3</sup> Tap 👞.
- 4 Tap is to return to the viewfinder.

#### Camera viewfinder icons

In the camera viewfinder, icons show the current setting.

#### Photo camera viewfinder

The top bar displays:



Remaining number of photos you can take

- Picture size (resolution)
- Where photos are saved (phone memory or memory card)

The bottom bar displays:

නු ං 🖏 🗋 🖁 🕲

- Shoot mode
- Scenes
- Focus
- White balance
- Light

Self-timer(2 or 10 seconds)

#### Video camera viewfinder

The top bar displays:



- Video recording sound on/off
- Where clips are saved (phone memory or memory card)
- Shoot mode
- Recording status
   Time remaining (when not recording) or recorded time (when recording)

The bottom bar displays:



- Shoot mode
- Scenes
- Focus
- White balance
- Light
- Self-timer (2 or 10 seconds)

#### Overview of camera settings

#### To go to settings

- <sup>2</sup> Tap solution to view a menu for the most common settings.

#### 📩 Photo camera

Icon Description Scenes. Predefined settings for common photo 00 situations, includes Auto, Portrait, Landscape, Twilight, Sports and Document Focus. Predefined focus settings, includes Touch, Auto, Macro and Infinite (9), icci Light 102 102 Shoot mode. Take one photo at a time using Normal, or take a sequence of photos using Multi-shot

#### 📑 Video camera

lcon	Description
6 8	Scenes. Auto or Night mode
112124	Focus. Predefined focus settings, includes Auto, Macro and Infinite
200 yO2	Light

며며

Shoot mode. Normal or Picture message, where clips are adjusted in length, size and quality to fit in an MMS.

#### To enter more camera settings

- <sup>1</sup> Activate the camera and tap **1** or **1**
- <sup>2</sup> Tap and then tap
- 3 Select General, Photo or Video, and enter the settings.

#### Viewing photos and video clips

You can view your photos and video clips using the Media Xperience panel.

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10	

#### To view recently taken photos

- 1 In the Media Xperience panel tap Pictures > Latest photos.
- Scroll through the photos.
- To view photos chronologically
- In the Media Xperience panel tap Pictures > Camera album.
   View photos by month.

#### To view photos in the Media Xperience media player

- 1 In the Media Xperience panel tap Pictures > Camera album.
- 2 Tap a month and then a photo.

#### Photo media player toolbar

lcon	Description
1	Information
<u>E</u> k	Zoom
9	Rotate. Tap and hold the photo and rotate it. When you release the photo, it snaps to the nearest 90 degree angle
-	Back to the previous menu
	Previous picture
	Start slideshow
	Next picture
<b>Î</b>	Delete photo

#### To delete a photo

- 1 In the Media Xperience panel tap Pictures > Camera album.
- Highlight a photo.
   Tap To delete a photo.
  - *To view a slideshow* In the Media Xperience panel tap Pictures > Camera album.
  - In the Media Xperience panel tap Pictures > Camera all
     Tap a month and then a photo.
  - <sup>3</sup> Tap to start the slideshow.



2

#### To view video clips

- 1 In the Media Xperience panel tap Videos.
- 2 Tap the title of a video clip.

#### To delete a video clip

- 1 In the Media Xperience panel tap Videos.
- 2 Highlight the title of a video clip.
- 3 Tap Menu > Delete video.

#### Viewing pictures

You can view pictures which were not taken by the phone camera, but are in the My documents/My pictures folder or on the memory card.

#### To view pictures

- 1 In the Media Xperience panel tap Pictures > Pictures.
- 2 Scroll to a picture and tap to view it in full size.

### Synchronizing music and video

When you connect the phone to your computer via the USB cable, media content, for example, MP3 files, are automatically synchronized according to how you have set up the synchronization. The Media Xperience panel lists media files placed in the following locations in the phone:

- /My Documents/My Music/
- /My Documents/My Videos/
- the memory card
- /My Documents/My pictures
- /My Documents

You can synchronize media content placed in these locations with your computer, and access it in the Media Xperience panel. You have to set up the synchronization via Windows Media Player on your computer, although you play music and videos using the Media Xperience panel in the phone.

#### To set up synchronization

- 1 Computer: Install Windows Media Player version 11 (works on Windows XP or later).
- 2 Computer: Set up synchronization as described in the XPERIA<sup>™</sup> X1 Getting started Quick guide. Make sure you select the media items or information types you want to synchronize.
- <sup>3</sup> Phone: If you use ActiveSync, tap *P* > Programs >
- ActiveSync > Menu > Options, and select the Media box. 4 Phone: Tap ok.

#### To synchronize music and video

- 1 **Computer:** Open Windows Media Player, and connect the phone to your computer using the USB cable.
- 2 In the Device Setup Wizard, select Yes, search my computer now (only if you have not searched for media on your computer before).
- 3 When you see the phone or memory card, click Finish.
- On the left panel of the Windows Media Player, right-click the phone name/memory card, and then click Set up sync.
- 5 In the Device Setup dialog box, select Sync this device automatically.
- 6 Select the playlist(s) you want to synchronize between your computer and the phone, then click Add.
- 7 Click Finish. Synchronizing starts.
- The next time you connect your computer and the phone while Windows Media Player is running, synchronization will start automatically.

### **Transferring content**

You can copy files between the phone and a computer.

- If your computer uses Windows XP® or other compatible Windows operating systems, you should use Microsoft® ActiveSync® 4.5 or later. You will find Microsoft® ActiveSync® on the CD that comes with the phone.
- If your computer uses Windows Vista®, you should use Windows® Mobile Device Center, which is part of Windows Vista.

To copy files between the phone and a computer

- 1 Connect the phone with the computer.
- 2 Computer using Active Sync: Click Explore in ActiveSync. Computer using Windows Mobile Device Center: Click File Management > Browse the contents of your device.
- 3 Computer: Copy files or folders between the devices using standard Windows procedures.

### Important information

#### Guidelines for safe and efficient use - addition

For optimal performance, use your Sony Ericsson Product in temperatures between +14°F (-10°C) to +113°F (+45°C).

The battery should only be replaced with Sony Ericsson approved batteries and they must be qualified to meet the IEEE 1725 standard.

### Declaration of Conformity for X1

We, Sony Ericsson Mobile Communications AB of

Nya Vattentornet

SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAD-3880001-BV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards EN 301 511:V9.0.2, EN 301 908-1:V2.2.1, EN 301 908-2:V2.2.1, EN 300 328:V1.7.1, EN 300 440-1:V1.7.1, EN 300 440-2:V1.1.2, EN 301 489-7:V1.3.1, EN 301 489-17:V1.2.1, EN 301 489-24:V1.3.1, EN 301 489-3:V1.4.1, EN 60 950-1:2006 following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive **1999/5/EC**.

Lund, June 2008



Shoji Nemoto, Head of Product Business Group GSM/UMTS

We fulfil the requirements of the R&TTE Directive (1999/5/EC).

#### **FCC Statement**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.



Any change or modification not expressly approved by Sony Ericsson may void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.Connect the equipment into an outlet on a circuit different
- from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### Industry Canada Statement

This device complies with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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