

SPECYFIKACJA

Wariant	ROG Phone 6D Ultimate		ROG Phone 6D	
Kolor	Space Gray			
Platforma	3.2 GHz MediaTek Dimensity 9000+ Mobile Platform			
GPU	Mali-G710 GPU			
OS & UI	Android™ 12 with ROG UI & Zen UI			
Wyświetlacz	6.78" 20.4:9 2448x1080 (395ppi) 165 Hz, 1 ms AMOLED HDR10+ certified, 720 Hz touch sampling rate Brightness: 5 nits to 800nits @ APL100 + HBM or 1200nits @ APL1, 111.23% DCI-P3, sRGB : 150.89%, Delta E average < 1 Contrast ratio: 1,000,000:1 Front 2.5D Corning® Gorilla® Glass Victus™ SGS Eye Care 6.5% & SGS Seamless Pro (120 Hz) AS coating for reducing friction when hand sweating			
Klasa IP	IPX4			
Pamięć/Pamięć masowa	Up to 16GB / 512GB LPDDR5X / UFS3.1		Up to 16GB / 256GB LPDDR5X / UFS3.1	
Czytnik kart SD	No SD card slot, NTFS support for external storage			
Czujniki	Accelerator, E-Compass, Proximity, Ambient light sensor, in-display fingerprint sensor, Gyro, Ultrasonic sensors for AirTrigger 6 and grip press detection			
Aparat tył	50MP SONY IMX766 main sensor, 13MP ultra-wide, macro camera			
Aparat przód	12MP SONY IMX663 sensor			
Tył urządzenia	ROG Vision color PMOLED display		Illuminated ROG logo (RGB)	
Nagrywanie wideo	8K (7680 by 4320) @ 24 fps (main rear camera) ¹ 4K (3840 by 2160) @ 30/60 fps (main rear camera), @ 30 fps (second rear camera) 1080p @ 30/60 fps; 720p @ 30/60 fps 3-axis electronic image stabilization for rear cameras Time Lapse (4K) Slow Motion video (1080p @ 240/120 fps; 720p @ 480 fps) Take still photo while recording video			
Głośniki	5-magnet 12x16 Super Linear Speakers			
Wyjście Audio	2x Cirrus Logic CS35L45 with 15V boost			
Mikrofon	Tri-microphone array			

Łączność bezprzewodowa	IEEE 802.11 a/b/g/n/ac/ax(6E) ² , 2x2 MIMO, 3 Antenna Wi-Fi-Direct support UL 2x2 MIMO, Bluetooth 5.3 Bluetooth Profile: HFP + A2DP + AVRCP + HID + PAN + OPP Additional Bluetooth audio codec: LDAC + AAC
Nawigacja	GPS(L1/L5), GLONASS(L1), Galileo(E1/E5a), BeiDou(B1i/B1c/B2a), QZSS(L1/L5) and NavIC
Karty SIM	Dual SIM dual standby Dual Nano SIM (DSDV LTE+LTE)
Interfejs	Side-mounted USB-C connector: USB3.1Fast Charging PD3.0 PPS)/Direct Charge USB-C connector: USB2.0/Fast Charging PD3.0 PPS)/Direct Charge 3.5mm Audio Jack
NFC	Support (Card mode support in power off)
Bateria	Dual 3,000mAh batteries MMT design, total 6,000 mAh (typ.)
Zasilacz	65W (21V 3A) PD3.0 / Direct Charge adapter
Wymiary	173 x 77 x 10.3 mm
Akcesoria	Aero case 65W HyperCharge Power adapter AeroActive Cooler 6 bundled with ROG Phone 6D Ultimate
Waga	239 g (6D), 247 g(Ultimate);

¹ Funkcja będzie dostępna w kolejnych FOTA.

² W krajach, w których obsługiwana jest sieć Wi-Fi 6E