

Fairphone 5 16.4 cm (6.46") Dual SIM Android 13 5G 8 GB 256 GB 4200 mAh Blue

Brand : Fairphone

Product code: F5FPHN-2BL-EU1

Product name : Fairphone 5

6.46", FullHD+, OLED, 90 Hz, 20:9, 1224 x 2700, 50 MP, Android 13, 4200 mAh, Qualcomm QCM 6490 + Qualcomm Adreno 642L, Sky Blue

Fairphone 5. Display diagonal: 16.4 cm (6.46"), Display resolution: 1224 x 2700 pixels, Display type: OLED. Processor frequency: 2.7 GHz, Processor family: Qualcomm, Processor model: QCM6490. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 4200 mAh. Product colour: Blue. Weight: 212 g



Display		Camera	
Display diagonal *	16.4 cm (6.46")	Front camera field of view (FOV) angle	90°
Screen shape	Flat	Maximum frame rate	30 fps
Display type	OLED	Rear camera type *	Dual camera
Display glass type	Corning Glass	Auto focus	✓
Gorilla Glass version	Gorilla Glass 5	Image stabilizer	✓
Display resolution *	1224 x 2700 pixels	Image stabilizer type	Electronic Image Stabilization (EIS), Optical Image Stabilization (OIS)
Display number of colours	16.7 million colours	Network	
Native aspect ratio	20:9	SIM card capability *	Dual SIM
Contrast ratio (typical)	1000000:1	Mobile network generation *	5G
Maximum refresh rate	90 Hz	SIM card type *	NanoSIM + eSIM
Display brightness	880 cd/m ²	Wi-Fi *	✓
Processor		Wi-Fi standards	Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Processor frequency *	2.7 GHz	Bluetooth *	✓
Processor family *	Qualcomm	Bluetooth version	5.2
Processor model *	QCM6490	Bluetooth Low Energy (BLE)	✓
Processor cores	8	Near Field Communication (NFC)	✓
Storage		Ports & interfaces	
RAM capacity *	8 GB	USB port *	✓
Internal storage capacity *	256 GB	Design	
Compatible memory cards *	MicroSD (TransFlash), SD	Form factor *	Bar
Maximum memory card size	2.05 TB	Product colour *	Blue
Camera		Colour name	Sky Blue
Rear camera sensor size	1/1.56"	International Protection (IP) code	IP55
Second rear camera sensor size	1/2.51"	Protection features	Drop proof
Rear camera resolution (numeric) *	50 MP	Performance	
Second rear camera resolution (numeric)	50 MP	Video call	✓
Rear camera resolution	4000 x 3000 pixels	Fast charging	✓
Rear camera aperture number	1.88	Graphics card	Adreno 642L
Rear camera pixel size	1 µm	Military standard	MIL-STD-810H
Second rear camera pixel size	0.7 µm		

Camera		Navigation	
Rear camera field of view (FOV) angle	84.1°	Position location *	✓
Second rear camera field of view (FOV) angle	117°	Software	
Rear camera lens elements	6-element lens	Platform *	Android
Second rear camera lens elements	6-element lens	Operating system installed *	Android 13
Digital zoom	8x	Battery	
Front camera type *	Single camera	Battery technology	Lithium-Ion (Li-Ion)
Front camera resolution (numeric) *	50 MP	Battery voltage	3.87 V
Front camera resolution	3840 x 2160 pixels	Removable battery	✓
Front camera aperture number	2.45	Battery capacity *	4200 mAh
Front camera pixel size	0.64 µm	Talk time (3G) *	12 h
		Standby time (3G) *	459 h
		Weight & dimensions	
		Width	75.8 mm
		Depth	161.6 mm
		Height	9.6 mm
		Weight *	212 g
		Packaging content	
		AC adapter power	30 W



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