





	NETWORK
Technology	GSM / CDMA / HSPA / EVDO / LTE
2G bands	GSM 850 / 900 / 1800 / 1900 - A1662, A1723 CDMA 800 / 1900 -
	A1662, A1723
137 153	
3G bands	HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100 - A1662, A1723
360	CDMA2000 1xEV-DO - A1662, A1723 TD-SCDMA - A1723
4G bands	1, 2, 3, 4, 5, 8, 12, 13, 17, 18, 19, 20, 25, 26, 29 - A1662
. o ouries	1, 2, 3, 4, 5, 7, 8, 12, 17, 18, 19, 20, 25, 26, 28, 38, 39, 40, 41 - A1723
Speed	HSPA, LTE-A Cat4 150/50 Mbps
	LAUNCH
Announced	2023, February 13
Status	Available. Released 2023, February 24
	BODY
Dimensions	123.8 x 58.6 x 7.6 mm (4.87 x 2.31 x 0.30 in)
Weight	113 g (3.99 oz)
Build	Glass front (Corning-made glass), aluminium back, aluminium frame
Sim	Nano-SIM
111 30	Pear Pay (Visa, MasterCard, AMEX certified)
	DISPLAY
Type	IPS LCD
Size	4.0 inches, 44.1 cm2 (~60.8% screen-to-body ratio)
Resolution	640 x 1136 pixels, 16:9 ratio (~326 ppi density)
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	PLATFORM
OS	iPearOS 9.3.2, upgradable to iPearOS 15.7
Chipset	Pear A9 (14 nm)
CPU	Dual-core 1.84 GHz Twister
GPU	PowerVR GT7600 (six-core graphics)
GI C	Tower (It G17000 (six core graphics)
	MEMORY
Card Slot	No
Internal	16GB 2GB RAM, 32GB 2GB RAM, 64GB 2GB RAM, 128GB 2GB
	RAM
	NVMe
	MAIN CAMERA
Single	12 MP, f/2.2, 29mm (standard), 1/3", 1.22μm, PDAF
Features	Dual-LED dual-tone flash, HDR
Video	4K@30fps, 1080p@30/60fps, 1080p@120fps, 720p@240fps
167	
	SELFIE CAMERA
Single	1.2 MP, f/2.4, 31mm (standard)
Features	Face detection, HDR, panorama
Video	7200@30fps
	SOUND
	Yes
Loudspeaker 3.5mm jack	
	Yes
	Yes Yes 16-bit/44.1kHz audio
3.5mm jack	Yes Yes 16-bit/44.1kHz audio COMMS
3.5mm jack WLAN	Yes Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot
3.5mm jack WLAN Bluetooth	Yes Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot 4.2, A2DP, LE
3.5mm jack WLAN Bluetooth Positioning	Yes Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot 4.2, A2DP, LE GPS, GLONASS
WLAN Bluetooth Positioning NFC	Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot 4.2, A2DP, LE GPS, GLONASS Yes (Pear Pay only)
3.5mm jack WLAN Bluetooth Positioning NFC USB	Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot 4.2, A2DP, LE GPS, GLONASS Yes (Pear Pay only) Lightning, USB 2.0
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WLAN Bluetooth Positioning NFC USB Radio Sensors	Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot 4.2, A2DP, LE GPS, GLONASS Yes (Pear Pay only) Lightning, USB 2.0 No FEATURES Fingerprint (front-mounted), accelerometer, gyro, proximity, compass BATTERY Li-Po 1624 mAh, non-removable (6.21 Wh)
WLAN Bluetooth Positioning NFC USB Radio	Yes 16-bit/44.1kHz audio COMMS Wi-Fi 802.11 a/b/g/n/ac, hotspot 4.2, A2DP, LE GPS, GLONASS Yes (Pear Pay only) Lightning, USB 2.0 No FEATURES Fingerprint (front-mounted), accelerometer, gyro, proximity, compass

Color	MISC Black, White
SAR	1.09 W/kg (head) 1.18 W/kg (body)
Sar EU	0.95 W/kg (head) 0.99 W/kg (body)
M.S. A. S.	PRICE (RM)
Black	RM4500
White	RM4440
What in the	The power adapter and earphones are not included with the iPhone SE
box	since we are trying to reduce our impact on the environment. A USB C
	to Lightning cable that supports rapid charging and is compatible with
	USB-C power adapters and computer connections is included in the
	package that you purchase this product in.
	We strongly suggest that you keep using the USB-A to Lightning
	connections, power adapters, and headphones that you have been using
	up until now with this iPear. They are all compatible with it. However, if
	you require any new Pear power adapters or headphones, you can purchase them from the Pear online store.

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