

Pear S Watch



NETWORK	
Technology	GSM/HSPA/LTE
LAUNCH	
Announced	2022, November 24
Status	Available. Released 2022, November 24
BODY	
Dimensions	44 x 38 x 10.7 mm (1.73 x 1.50 x 0.42 in)
Weight	47.8 g (1.69 oz)
Build	Glass front (Sapphire crystal), ceramic/sapphire crystal back, stainless steel frame
DISPLAY	
Type	Retina LTPO OLED, 1000 nits (peak)
Size	1.78 inches
Resolution	448 x 368 pixels (~326 ppi density)
Protection	Sapphire crystal glass, 3D Touch display
PLATFORM	
OS	pearOS 8.0, upgradable to 11.3
Chipset	Pear S8
CPU	Dual-core
GPU	PowerVR
MEMORY	
Memory	32GB 2GB RAM

DISPLAY SUPPORT	
Resolution	One external display with up to 4K resolution at 60Hz
Thunderbolt 3 digital video output	<ul style="list-style-type: none"> Native DisplayPort output over USB-C VGA, HDMI, DVI and Thunderbolt 2 output supported using adapters
SOUND	
Loudspeaker	Yes
3.5mm jack	No
COMMS	
WLAN	Wi-Fi 802.11 b/g/n
Bluetooth	5.0, A2DP, LE
Positioning	GPS, GLONASS, GALILEO, QZSS
FEATURES	
Sensors	Accelerometer, gyro, heart rate, barometer, compass, Natural language commands and dictation
BATTERY	
Type	Li-Po 296 mAh (1.13 Wh), non-removable
Charging	Wireless
MISC	
Colors	Black
PRICE	
RM	RM1699
BOX	
Accessories	Pear S Watch, Band/Loop and 1m Magnetic Fast Charger to USB-C Cable