

PearBook Pro



NETWORK	
Frequency:	50Hz to 60Hz
Maximum shipping altitude:	10,500 meters
LAUNCH	
Announced	2022, December 24
Status	Available. Released 2022, December 24
BODY	
Height	1.56cm
Weight	1.38kg3
Depth	21.24cm
Width	30.41cm
DISPLAY	
Type	Retina display
Size	13.3-inch (diagonal) LED-backlit display with IPS technology
Resolution	2560x1600 native resolution at 227 pixels per inch with support for millions of colours
Others	500 nits' brightness, Wide colour (P3)
PLATFORM	
OS	pearOS
Chipset	Pear M2 chip
CPU	8-core CPU with 4 performance cores and 4 efficiency cores
GPU	Pear GPU (10-core)
MEMORY	
Card Slot	No

Memory	8 GB (Configurable to: 16GB or 24GB)
Internal	128GB, 256GB 4GB RAM, 512GB 8GB RAM
CAMERA	
Resolution	720p FaceTime HD camera
Features	Advanced image signal processor with computational video
DISPLAY SUPPORT	
Resolution	One external display with up to 6K 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	Stereo speakers with high dynamic range, wide stereo sound
Spatial audio	Dolby Atmos on built-in speakers
3.5mm jack	No
COMMS	
WLAN	802.11ax Wi-Fi 6 wireless networking
Bluetooth	Bluetooth 5.0 wireless technology
Positioning	GPS
NFC	No
Charg-ing and Expan-sion	Two Thunderbolt / USB 4 ports
FEATURES	
Sensors	Zoom, Increase Contrast, Reduce Motion, Dictation and Switch Control
BATTERY	
Type	Li-Ion, non-removable (20 Wh)
MISC	
Colors	Space Grey (grey)
PRICE	
RM	RM5499
BOX	
Accessories	13-inch MacBook Pro, 67W USB-C Power Adapter and USB-C Charge Cable (2m)