

NCTS-MD32UD 32" Portable Screen

GTIN: 6295151551332

Product Features

- ◆ UHD ten-point capacitive touch LCD.
- ◆ Rotate vertically at 90°, automatic switch between landscape and portrait mode.
- ◆ Adjustable pitching angle.
- ◆ Simple tablet operation display interface.
- ◆ Wired/wireless screen projection.
- ◆ High-quality stereo speakers, output power can reach 2x5W
- ◆ 136.8Wh Li-ion battery.
- ◆ Bases with omni-directional wheels, move much easier.
- ◆ Android 13 OS.
- ◆ Support HDMI, USB2.0, USB3.0 HD video interfaces.
- ◆ Built-in high-performance dual-frequency WIFI antenna, support WIFI6+BT5.1 high-speed communication.
- ◆ DC power input port, support 90W DC adapter.



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Technical Specifications

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Display	LCD (Size)	32 inch
	LCD (Brand)	NCTS
	Backlight Type	ELED
	Resolution Pixels	3840x2160 (Pixels)
	Brightness	200 cd.m ² (Typ)
	Contrast Ratio	3000(Typ) / 2700(Min)
	Response Time	16ms (Typ) / 22ms (Max)
	Pixel Pitch (mm)	0.06053(H)x0.18159(W)
	Refeshing Frequency	60Hz
	Life Time	30,000 hrs (min)
	Color Gamut (DCI-P3 CIE 1976	90% (Typ) / 85% (Min)
	View Area (mm)	697.3056*392.2344mm
	Display Colors	1.07 Billion colors
Electrical	Chipset	RK3588S-D
	CPU	
	Architecture	ARM Cortex-A76*4+ARM Cortex-A55*4
	working Frequency	ARM Cortex-A76:2.4GHz / ARM Cortex-A55:1.8GHz
	Core	Octa-core
	GPU	Mali-G610 MP4 (Quad-core)
	RAM	8GB LPDDR4X
	ROM	128GB
	OS	Android 13
	Power Supply	90W, 19V/4.74A(DC-IN)
	Batteries	9500mah/14.4V(136.8Wh)
	Machine charging time	TBD
	Machine Battery life time	5h(Default state)/Play online videos
	Audio Output Power	2x5W/6Ω
Mainboard Interface	HDMI*1/ USB2.0*1 / USB 3.0*1	(Macx Resolution): 2160P@60Hz HDMI 2.0 USB 2.0 USB support images, music, video file playback USB 3.0 USB support images, music, video file playback
WIFI	Operating Frequency	2.4GHz/5GHz
	WIFI Standard	802.11a/b/g/n/ac/ax
	Bluetooth	2.1+EDR/4.2/5.2
Structure		
	Product Size(WxDxH)	734x429x55mm (no chassis) / 734x1333x55mm (with metal bracket)
	Package Size(WxDxH)	1409x245x571mm
	Housing color	
	Net weight	19.2kg
	Gross weight	25.3kg



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