

NCTS-MD27FD 27" Portable Screen

GTIN: 6295151551325

Product Features

- ◆ HD 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.
- ◆ Bases with omni-directional wheels, move much easier.
- ◆ Android 14 / Android14 OS.
- ◆ Support USB3.0 HD video interfaces.
- ◆ Built-in high-performance dual-frequency WIFI antenna, support WIFI6+BT5.2 high-speed communication.



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Technical Specifications

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Display	LCD (Size)	27 inch
	LCD (Brand)	NCTS
	Backlight Type	ELED
	Resolution Pixels	1920x1080 (Pixels)
	Brightness	280 cd.m ² (Typ)
	Contrast Ratio	1300: 1 (Typ) / 900: 1 (Min)
	Response Time	14ms (Typ) / 20ms (Max)
	Pixel Pitch (mm)	0.3114x0.3114
	Refeshing Frequency	60Hz
	Life Time	30,000 hrs (min)
	Color Gamut (DCI-P3 CIE 1976)	90% (Typ) / 85% (Min)
	View Area (mm)	597.888(H) x 336.312(V)
	Display Colors	16.7M
Electrical	Chipset	RK3576-D
	CPU	
	Architecture	ARM Cortex-A72*4+ARM Cortex-A53*4
	working Frequency	ARM Cortex-A72:2.1GHz / ARM Cortex-A53:1.9GHz
	Core	Octa-core
	GPU	Mali-G52 MC3
	RAM	8GB LPDDR4X
	ROM	Standard: 128GB
	OS	Android 14
	Power Supply	65W 19V/3.42A
	Batteries	Standard: 9000mah
	Charging time of the entire battery	TBD Play online Videos
	Battery life of the whole machine	TBD Play online Videos
	Audio Output Power	20W+20W+2*1W
Mainboard Interface	USB 3.0*1	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
MIC	MIC	
Camera	500W Built-in Camera	
Structure	Support 10-point Capacitive touch	
	Product Size (WxDxH)	628x375x45mm / 628x430x128mm
	Package Size (WxDxH)	TBD
	Housing Material	PC+ABS



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