



Features

- MediaTek Genio 510 (2x Cortex A78 2.0GHz / 4x Cortex A55 2.0GHz)
- Support Android™ 14
- 15.6" 1920 x 1080 pixel (Full HD)
- Support 2nd Guest-Facing Display or VFD as optional
- Ultra Slim design (thickness: <12mm) with VESA mount
- Easy to configure & Expandable design



System

Processor	MediaTek G510
CPU	2x CA78(2.0G)+4x CA55(2.0G)
GPU	Mali-G57 MC2
APU	1x MLDA3.0 + 1x VP6, 3.2TOPS
OS support	Android 14
Memory	LPDDR4X 4GB
Storage	eMMC 5.1 / 64GB

Peripherals and Devices

Optional Storage	Micro-SD socket (not accessed by user)
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Wireless

WLAN	2.4GHz/5GHz (Dual Bands)
WiFi	WiFi 5 / 802.11 a/b/g/n/ac
Bluetooth	BT 5.1
NFC	Support (ISO/IEC14443A/B; ISO/IEC15693; Tags 2/3/4/5; etc.)

I/O Interface

USB	1 x USB3.1, Type A; 1 x Type C, support DP output 1 x USB 2.0, Type-C
OTG	1x USB2.0 OTG x1, Type-C
LAN	Gigabit Ethernet, RJ45

LCD

Size/Type	15.6" IPS TFT LCD W/TP
Resolution	1920 x 1080 pixel
Brightness	300 cd/m ² (Typ.)
Contrast Ratio	1200:1(Typ.)
View Angle (A/B/R/L)	85°/85°/85°/85° typ.

Touch Screen

Type	10 Point Projected Capacitive multi-touch
Lamination	Optical bonding with LCD

Audio

Speaker	Built-in 2W speakers x2
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Power Input

Power Supply	20VDC, USB-C adapter
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Mechanical & Environmental

Operating Temp.	-10°C ~ 50°C (23°F~122°F)
Storage Temp.	-20°C ~ 70°C (-4°F~158°F)
Operating Humidity	5~90% RH@ 50°C (non-condensing)
Dimensions (W x H x D)	375 * 250 * 11.9 (20.8) mm (14.8" x 9.84" x 0.44")
Weight	1140g (2.51lb)

Installation

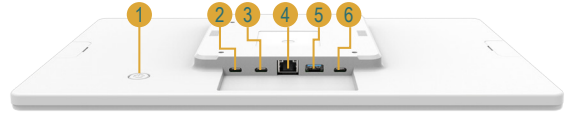
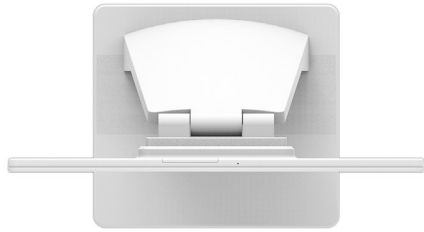
VESA Mount	100mm x 100mm
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Qualification

Certification	CE, FCC,
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Dimensions



- ① Power Button
- ② DC Power In
- ③ USB 2.0 Type C
- ④ RJ-45
- ⑤ USB 3.1
- ⑥ USB 3.0+DP

Ordering information

Part Name	Description
7415600001048M	TC1560, POS STAND, US ADAPTER
7415600001058M	TC1560, POS STAND, EU ADAPTER

All specifications are subject to change without notice. Last update: Aug.27.2025

