

ADVANTECH TPC-1551T PC

TPC1551TW7M4G64SSD
15" XGA TFT LED LCD Intel® Atom™ Thin Client
Terminal

- 15" screen
- 4:3 format
- IP66 in front
- For recessed mounting



PRODUCT DESCRIPTION

Advantech's TPC series is suitable for all types of applications. As it's IP66 classified in the front it means it can handle everything from heavy industries to clean cabinet applications.

The TPC-1551T comes with a lighter hardware suitable for client applications or web-based services.

The panel is designed with "truffle" technology, making the frame edge completely non-existent and perceived as a good overall impression.

Besides the standard ports, there is also the possibility of extra expansion thanks to the iDoor modules, these modules allow extra expansion for eg USB, Wifi, Profinet or TCP / IP. There are 35 different modules today supporting more than 450 different protocols.

TECHNICAL DATA

Approvals	CCC, CE, FCC, UL, BSMI
Backlight	LED
Clock speed	1,75 GHz
Contrast	700:1
CPU	Atom E3827
Depth	61,1 mm
Display format	4:3
Display resolution	1024x768
Display size	15
Front panel thickness	7 mm
Hard drive size	64 GB

Height	307,3 mm
Hole size	372,7x296,7
IP class	IP66
Luminance	400 cd/m ²
Material front frame	Aluminium
Material protection	Zinc plated steel
Memory (RAM)	4 GB
Number of cores CPU	2
Number of display colours	16,7
Power consumption	40,8 W
Power supply	24 V DC
Storage temperature max	70 °C
Storage temperature min	-30 °C
Temperature operational max	60 °C
Temperature operational min	-20 °C
Weight	3,9 kg
Width	383,2 mm
Viewing angle	160/140