

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

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|-----------------------|------------------------|
| 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 |