



Advantech UTC-500 Series - Versatile Panel PCs for demanding environments



Robust aluminium housing with IP65 front for harsh environments

Protection against dust and splash water thanks to IP65-certified front and fanless design for reliable 24/7 operation.



Flexible display sizes from 10.1 to 42.5 inches with Full HD resolution

Widescreen displays in 16:9 format with scratch-resistant glass (up to 9H) for clear visualisation and easy operation.



Powerful processors for a wide range of applications

Choice of Intel® Atom™, Celeron®, Pentium® or Core™ i3/i5/i7 processors for different performance requirements.



Flexible orientation: landscape and portrait format for different applications

Supports landscape and portrait mode, ideal for interactive kiosks, digital signage or information terminals.



Modular design for easy expansion and customisation

Side groove for flexible mounting of peripheral devices such as scanners, card readers or cameras.

Features

Display sizes: 10,1", 15,6", 21,5", 31,5", 42,5"

Touchscreen: Projected Capacitive (P-CAP) or resistive

Loudspeaker: 2 x 3W

Processors: Intel Celeron to Intel Core i7

Memory: up to 32 GB DDR4

Storage: SSD or SATA

Operating systems: Windows 10/11, Linux, Android

Connectivity: USB, RS232, Ethernet, Wi-Fi, Bluetooth

Protection: IP65 (front), vibrations and shocks, aluminium housing

Operating temperature: 0 to 45 °C

Mounting: VESA 75/100 mm for wall, panel, table and kiosk mounting

Optional accessories

Barcode scanner (1D/2D)

RFID/NFC reader

Magnetic card reader

Smartcard reader

Camera

Fingerprint scanner

3-in-1 or 4-in-1 payment modules

WLAN/Bluetooth-Modul

Various holders and stands