

-  ALL-IN-ONE
-  MOBILITY
-  KIOSK
-  PANELS PC
-  PRINTERS
-  DISPLAYS
-  ACCESSORIES

TEOS TOUCH 10/12"



Especially adapted to KIOSK and industry applications

These small resistive touch screen Panel-PCs are very robust despite their small dimensions (10.4 and 12.1") ; they can be easily used or integrated in many applications such as kiosks, digital signage and display systems.

Equipped with the most recent technologies, they operate thanks to the the latest INTEL BayTrail J1900 processor generation, combining good performance with a lowered power consumption.

The system is fanless, dust-resistant and splash-proof, offering protection against water and other liquids.

The front face complies with IP65 standards, so the system is ideal for use in harsh environments.



TEOS TOUCH



- Touchscreen panel PCs for dynamic display and data management solutions
- Dust and waterproof display front (IP 65)
- Robust & rugged metal housing
- VESA – type mounting holes/brackets
- Can be placed horizontally or wall mounted
- Multiple Communications Ports



MODEL	TEOS 1036	TEOS 1236
Motherboard	D36	
Processor	INTEL Bay Trail Quad Core	
Chipsets	CPU integrated	
Memory	4 GB x DDR3 SO DIMM up to 8 GB	

LCD / TOUCH PANEL		
Display sizes	10,4"	12,1"
Brightness (cd/m ²)	300	500
Maximal resolution	800 x 600	1024 x 768
Touch Panel	Resistive	Resistive

STORAGE	
SSD	64 GB
Expansion	1 x mini PCI socket

COMMUNICATIONS PORTS	
USB	4 x USB 2.0 + 1 x USB 3.0
Serial/COM	3 x RJ-48 COM1/COM2/COM3 (with 5 or 12V)
LAN (10/100/1000)	1
WLAN / WIFI	801.11 b/g LAN card (option)
VGA	1 output for the 2 nd screen
Cash drawer	1
DC Jack (Audio)	line in + line out
Speaker	2 X 2W

ENVIRONNEMENT	
Safety & EMC	CE, FCC Class A, LVD, EN60601-1-2
External Power Adapter	65W - 19V 3.4A
Operating temperature	0° ~ 50°C (32°F to 122°F)
Storage temperature	-20° ~ 60°C (-4°F to 140°F)
Humidity	20% - 80% (RH non-condensing)
Dust and splash-proof front face	IP 65 standard
VESA Mount brackets	75 mm x 75 mm
Dimensions (W x D x H)	279 x 50 x 227 mm 323 x 55 x 262 mm
Weight	1,7 kg (net) 2,5 kg (net)
OS	Windows 10 IoT Enterprise, Windows 8 Industry, Windows 7 Pro, POS Ready 7, Linux

Specifications are subject to change without notice - © AURES 2020