

TÉOS by POSLIGNE®

touch panel PC 8.4 and 10.4''



A complete range of high performance Touch Panel PCs, dedicated to kiosk, digital signage and display applications

These small resistive touch screen Panel-PCs are very robust despite their small dimensions (8.4 and 10.4"); they can be easily used or integrated in many applications such as kiosks, digital signage and displays.

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

TÉOS dynamic display solutions

- Touchscreen panel PCs for dynamic display and data management solutions
- Dust and waterproof display front (IP 65)
- Very slim (50mm) to save space and provide a sleek finish and space savings
- Robust & rugged metal housing
- VESA – type mounting holes/brackets
- Can be placed horizontally or wall mounted
- Multiple Communications Ports



MODEL	TEOS 8416	TEOS 1016
Motherboard	C36	
Processor	INTEL Atom® N270 (1.6 GHz – 512K FSB – 533 MHz)	
Chipsets	INTEL 945 GSE - Express Chipset + ICH7M	
Memory	1 x DDR2 DIMM up to 2 GB FSB533 MHz	
Graphic Memory	Shared Memory INTEL GMA 950 up to 224 MB	

L C D / T O U C H P A N E L

Dimensions	8.4"	10.4"
Brightness (cd/sqm)	250	
Maximal resolution	800 x 600	
Touch Panel	Resistive	

S T O R A G E

Hard Disk	1 x SATA slim HDD bay	
Expansion	1 x mini slot PCI	

C O M M U N I C A T I O N S P O R T S

USB	4 x USB 2.0	
Serail/COM	4 x RJ45 (COM3/COM4 with 5 ou 12V)	
LAN (10/100/1000)	1	
WIFI	801.11 b/g LAN card	
VGA	1 output for the 2nd screen	
Cash drawer	1	
DC Jack (audio)	1	
On/off button	1	

E N V I R O N N E M E N T

Safety & EMC	FCC / CE Class A, LVD	
External Power Adapter	65W - 19V 3.4A	
Operating temperature	5°C to 35°C (41°F to 95°F)	
Storage temperature	-20°C to 55°C (-4°F to 140°F)	
Dimensions (W x D x H)	230 x 52 x 188mm	279 x 50 x 227mm
Weight	about 1.7 kg (net)	about 2 kg (net)
VESA Mount brackets	75mm x 75mm	
OS	Windows XP, XP Embedded, CE, Windows POSReady 2009 Linux Fedora 8, Suse Ent10	

A P P L I C A T I O N S

Digital signage, POS advertising and multimedia (point of sale, point of service..)
Information kiosks
Interactive video kiosks
Kiosks for medical & other services

Vending machines
All industrial applications (automation, production, etc)
MMI (Man machine interface)
ATM

