T P C 15

HCP

Touch-Screen Panel PC

This is a compact multi-purpose computer. Powerful, but economical processor with architecture based on the principles of durability and reliability, enables the integration of various applications to meet customer needs.

The design and size are adapted to saves space and energy. Provided easy access to the motherboard and hard drive for quick and inexpensive maintenance.

Features:

• An extraordinary combination of low consumption, reliability and flexibility provides high efficiency devices
• Multiple I / O ports enables the easy connection with external devices and the environment
• The compact dimensions and functional design to provide comfort in work and fit easily into the working environment
• Flexibility in the way of mounting and the possibility of wireless networking easier installation and integration into the sales system

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Compactness and functionality

The slim frame of the display and small stand

Hard disk easy access

Design of the stand enables easy cable manipulation

TPC 15 - Touch-Screen Panel PC
Specification

Model Name	TPC 15
Motherboard	C36
CPU Support	Intel® AtomTM N270 processors 1.6G L2 512K FSB 533MHz
Chipset	Intel® 945GSE Express chipset + ICH7M
System Memory	1 x DDR2 SO-DIMM do max. 2GB
Graphic Memory	Share system memory up to 224MB
LCD Touch Panel	
LCD size	15" TFT LCD
Brightness	250 cd/m²
Maximal Resolution	1024x768
Touch Screen Type	Resistive
Tilt Angle	4° ~ 84°
Storage	
HDD	1 x 2.5" SATA HDD bay
Flash Memory	SATA SSD flash card (option)
Expansion	
PCI-E Socket	1
External I/O Ports	
USB	4 x USB 2.0
Serial / COM	4 x RJ-45 COM: (COM1 & COM2-standard RS232 COM3 & COM4 pin10 with 5V / 12V powered by jumper)
LAN	1 x RJ-45 (10/100/1000Mbps Giga LAN)
2nd VGA	1
Cash Drawer Port	1 x (12V / 24V)
DC Jack	1 x (19V-IN)
E - SATA interface	DC-OUT, E-SATA
Audio	
Speaker	2 x 2W (option)
Power	Adapter (DC 65W, 19V / 3.4A)
Control / Indicator	
Power Button	1
Indicator LED	1
Peripheral	
MSR module	MSR (USB)
Customer display	2 x 20 VFD (COM)
Environment	
EMC & Safety	FCC Class A / CE Mark / LVD
Operating Temperature	5°C ~ 40°C
Storage Temperature	-20°C ~ 55°C
Operating Humidity	20% ~ 80% RH non condensing
Storage Humidity	20% ~ 85% RH non condensing
Communication	
Wireless LAN	802.11 b/g/n wireless LAN card & antenna (Option)
Dimensions (W x D x H)	LCD 84° tilt degree: 365.2 x 217.8 x 343.1 mm LCD 4° tilt degree: 365.2 x 296.2 x 282.2 mm
Weight	5.8kg
Mounting	100mm x 100mm standard VESA
OS Support	Windows® XP, Windows® XP Embedded, Windows® CE, Linux

Product specifications are subject to change without notice. Revisions to the model are possible and without changes in these characteristics. For the latest information and product information visit our website. The conditions under which the guarantee is recognized as defined contract with a local dealer.