

# K780 Series

8.4"/10.4"/12.1" Fanless, Lower Power, Rugged Panel PC

*K780*, a compact and ultra slim panel PC with rugged metal housing, is integrated with powerful yet low power consumption CPU, making it an ideal solution for rigorous environments. LAN and WLAN capabilities together with standard VESA mounting fulfill the demands for most KVS, industrial automation, digital signage, POP, POS and network applications.

- Intel® ATOM® delivers powerful graphics performance
- Low power consumption
- Quiet operation
- High reliability and stability
- Compact and ultra slim
- Popular I/O ports
- Rugged metal housing



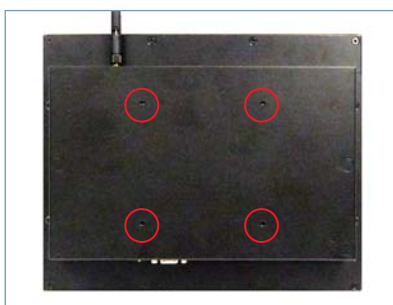
## Features



**Compact and ultra slim design**



**Popular I/O ports to meet wide application demands**



**Standard 100x100mm VESA mount**



**Available in 8.4", 10.4" and 12.1" for eye-catching shelf applications**

# K780 Series

Rugged metal panel PC adapts to different applications.

## Specification

Model Name	K784	K785	K786
<b>Motherboard</b>	<b>C36</b>		
CPU Supports	Intel Atom processors N270 (Celeron M 1.6G L2 512K FSB 533Mhz)		
Chipset	Intel 945GSE Express chipset + ICH7M		
System Memory	1 x DDR2 DIMM up to 1GB FSB533Mhz		
Graphic Memory	Intel GMA 950 share system memory up to 224MB		
FAN / Fanless	FAN	FAN	Fanless
<b>LCD / Touch Panel</b>			
LCD Size	8.4" TFT LCD	10.4" TFT LCD	12.1" TFT LCD
Brightness	250nits	250nits	250nits
Maximal Resolution	800 x 600	800 x 600	800 x 600 / 1024 x 768
Touch Screen Type	Resistive		
<b>Storage</b>			
HDD	1 x slim HDD bay (SATA)		
<b>Expansion</b>			
Mini-PCI e Socket	1		
<b>Rear I/O</b>			
USB	4 (USB 2.0)		
Serial / COM	4 x R45 (COM3 / COM4 with 5V / 12V power)		
LAN (10 / 100 / 1000)	1		
Second Display	1 (DB-15 Femal)		
Cash Drawer Port	1 (12V / 24V)		
DC Jack	1		
Power button	1		
<b>Internal Interface</b>			
USB 2.0	2		
COM	COM 5 for touch		
<b>Power</b>			
Power Supply	Ext. 65W adapter 19V 3.4A		
EMC & Safety	FCC / CE Class A, LVD		
Operating Temperature	5°C ~ 35°C (41°F ~ 95°F)		
Storage Temperature	-20°C ~ 55°C (-4°F ~ 140°F)		
Operating Humidity	20% - 80% RH non condensing		
Storage Humidity	20% - 85% RH non condensing		
Dust and Water Proof	IP54 front		
<b>Communication</b>			
Wireless LAN	PCI E wireless LAN 802.11 b/g or 802.11b/g/n		
<b>Dimension (W x D x H)</b>	225 x 55 x 175 mm	280 x 50 x 162 mm	TBD
<b>Weight (N.W. / G.W.)</b>	1.8kgs / 2.2kgs	TBD	TBD
<b>Mounting</b>	100 x100 mm Standard VESA		
<b>OS Support</b>	Windows XP, Windows XP Embedded, Windows CE, Linux Fedora 8 Suse Ent 10		

Product specifications subject to change without prior notice.

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