

NuPPC-1201T

Compact-size Intel® Celeron® M 1.0 GHz Processor Panel PC with 12.1" TFT LVDS Touch Screen



Features

- 12.1" TFT LVDS
- Intel® Celeron® M 1.0 GHz processor
- Intel® 915GME Graphics Memory Controller Hub
- Intel® I/O Controller Hub 6 Mobile (ICH6-M)
- Two Gigabit Ethernet Ports
- Two x COM ports
- Four USB 2.0 ports
- Touch screen interface
- CompactFlash® socket
- Fanless design
- 40-pin IDE ports
- EMG port

Ordering Information

NuPPC-1201T-	Panel PC with 12.1" color TFT LVDS touch screen,
CM1000/M512/CF512	Celeron® M 1.0 GHz zero cache L2 CPU, 512 MB memory, CompactFlash® card 512 MB

Specifications

CPU / Chipset / RAM

CPU	Intel® Celeron® M 1.0 GHz, 0 cache
Chipset	Intel® 915GME Graphics Memory Controller Hub Intel® ICH6-M Controller Hub
BIOS	Phoenix® Award 4 Mb flash memory
Memory	Support 533 MHz DDR2 on board SDRAM, up to 512 MB
Disk Drive	CompactFlash® Type I/II
Ethernet	Two Gigabit Ethernet Ports
I/O	Four USB 2.0 ports And 2 COM ports PCI/ISA slot 40-pin IDE port EMG port CompactFlash® socket
Dimension (W x H x D)	325 x 246 x 64 mm (12.8" x 9.66" x 2.52")
Weight	4.5 kg (9.9 lb)

LCD Display

Display	Type 12.1" TFT LVDS
Resolution (pixel)	1024 x 768
Active Area (mm)	245.76 x 184.32
Pixel Pitch (mm)	0.240 x 0.240
View Angle	Up / Down +50° -40° (CR>10) Left / Right +60° -60°
Brightness	400 (cd/m2)
Contrast Ratio	550:1
Response Time	40 ms (at 25° C)

Touch screen

Type	Analog Resistive
Light Transmission	80% (typical)
Controller	RS-232
Operating Life	Over 10 million touches at one point

Power Inputs

System power	16 to 30 V DC Input with power module
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Environmental

Operating Temp.	0° to 55° C
Storage Temp.	-20° to 80° C
Safety	CE/FCC Class A

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