

NEC BUILT-IN PC with Intel® Core™ 2 Duo and Celeron CPU



Built-In PC - a complete PC solution, compatible with all NEC Public Displays with an option slot.

- 1.2 Ghz Celeron or 1.86 Ghz Core™ 2 Duo (45nm Technology)
- High performance CPUs for sophisticated digital signage applications
- Additional DVI-I output to drive a second display
- ExpressCard slot for the use of e.g. WLAN, UMTS, DVB-T
- 3 year warranty

see more.

NEC Display Solutions

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TECHNICAL SPECIFICATIONS

CPU	Intel® Core™ 1,2 Ghz
CPU mid range	Intel® Core™ 2 Duo 1,86 Ghz
CPU high end	
RAM	2 GB
HDD	250 GB HDD, 8GB SSD optional
Graphics(board)	Intel® GMA X4500 integrated in Intel® GS45 (DirectX® 10, PS 4.0, DVMT 5.0), WMV9 (VC-1) and H.264 (AVC) support Hardware acceleration for MPEG2 VLD/iDCT Dual Independent Display Support
Interfaces frontside	3 x USB 2,0 ExpressCard Slot 34/54 mm DVI-I Output RJ45 10 / 100 / 1000 Mbps
Operating System	Microsoft® Windows XPe (pre-loaded) Linux (not integrated, but compatible)
Operating Temperature [°C]	5 - 35
Optimum Resolution	1920 x 1080 at 60 Hz, 1360 x 768 at 60 Hz
Other Resolutions	1280 x 720 at 60 Hz, 1024 x 768 at 60 Hz, 800 x 600 at 60 Hz
Power Consumption (CPU 100%) [W]	
CPU mid range	23
CPU high end	32.5
Audio	analogue stereo, output via 3,5 mm head-jack of Public Display and output through the internal amplifier of the display
RS-232	via internal connector to Public Display
Weight [kg]	1.6Kg
Warranty	36 months
Compatible with	MultiSync® LCD4020 MultiSync® LCD4620 MultiSync® LCD5220 MultiSync® LCD6520L/P MultiSync® X461UN MultiSync® X461HB MULTEOS M40 MULTEOS M46

