

EXTERNAL MEDIA PLAYER

INTERNAL MEDIA PLAYER

NC1000

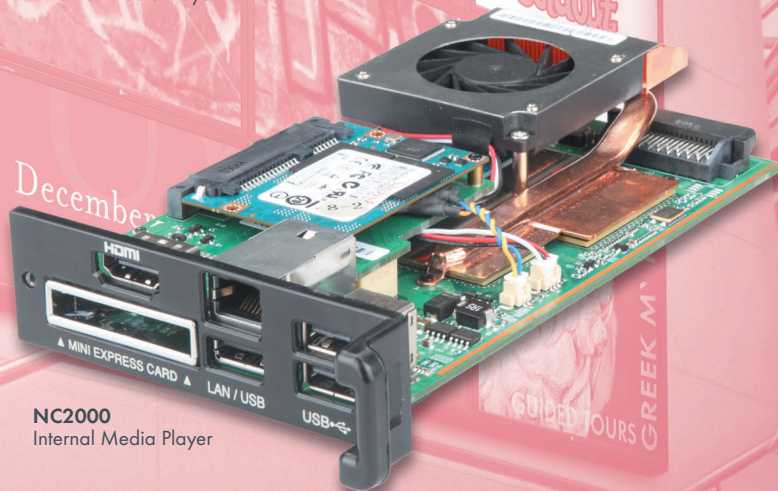
NC2000

APPLIANCE

Digital Media Player



NC1000
External Media Player



NC2000
Internal Media Player

The LG NC1000 and NC2000 are innovative Solid State Media Players that function as an integral component of LG's Public Display Solutions. The NC1000 is an external unit that attaches to the back of a display while the NC2000 is a card that slides into the port of a compatible LG LCD monitor. Once connected to multiple screen options, these Media Players can transmit content such as way finding, dynamic advertising, information boards, and broadcast video in Full HD. Included Management Software is intuitive and user-friendly and allows you to quickly navigate through menus to control your networked displays and simultaneously run media files such as video, images, audio, and flash. LG makes it simple with Media Players optimized for Digital Signage Networks.

ELEGANT PURPOSE-ENGINEERED DESIGN

LOW POWER/LOW HEAT/LOW NOISE OPERATION*

SOLID STATE HARD DRIVE

OPTIMIZED HIGH-PERFORMANCE GRAPHICS

FULL HD RESOLUTION (ANALOG AND DIGITAL)

ANALOG AND DIGITAL AUDIO OUTPUTS

PERIPHERAL SUPPORT VIA USB, SERIAL AND MINI-EXPRESS

INTEGRATED MOUNTING SYSTEM

DESIGNED TO LOAD AND PLAY INDUSTRY STANDARD
SIGNAGE SOFTWARE AND MEDIA TYPES

INCLUDES WINDOWS® EMBEDDED STANDARD

3 YEAR LIMITED WARRANTY

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NC1000

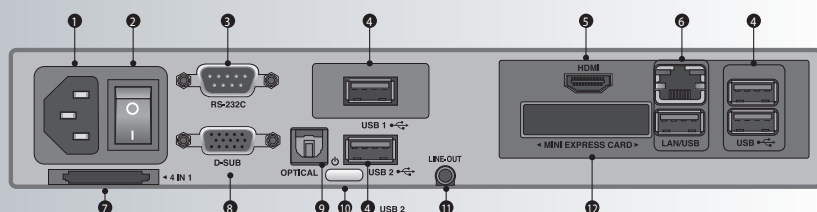
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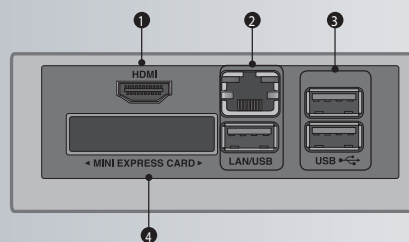
Connections and Inputs



- 1 POWER CORD IN
- 2 POWER Switch
- 3 RS-232C inlet/outlet terminal
- 4 USB/USB 1,2 input terminal
Operation and program installation can be carried out using USB Memory, USB Hard-disk, USB CD-ROM, Keyboard (wired/wireless), Mouse (wired/wireless), etc.
- 5 HDMI output terminal
- 6 LAN/USB connection terminal
- 7 4 IN 1 Multi-card Slot
- 8 D-SUB output terminal
- 9 OPTICAL
- 10 POWER Button
- 11 Line-Out Connection Terminal
- 12 MINI EXPRESS CARD SLOT

NC2000

Connections and Inputs



- 1 HDMI output terminal
- 2 LAN/USB connection terminal
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- 4 MINI EXPRESS CARD SLOT

GENERAL SPECIFICATIONS

Dimensions (W x H x D)	9.8" x 1.7" x 8.1" (only Set) (NC1000) 3.9" x 7.2" x 1.1" (only Set) (NC2000)
Weight	3.2 lbs (only Set) (NC1000) 0.47 lbs (only Set) (NC2000)
CPU	Intel ATOM Processor 339 1.6GHz (Dual Core), FSB 533 MHz
Chip Set	Nvidia MCP7A-ION
Main Memory	DDR3 1066 1024 MB SODIMM type, 2G
Secondary Storage Device	SATA SSD 32G
O/S	Windows Embedded Standard

MULTI I/O PORT

Serial Port	One external RS-232 serial port (NC1000)
USB Port	Hi-Speed USB 2.0 port 480 Mbps rate (x5) (NC1000) (x3) (NC2000)
LAN Port	REALTEK RTL8103E 10/100MB ethernet controller
VGA / HDMI	Nvidia MCP7A-ION integrated Graphic chipset
4-in-1 Card	Secure Digital (SD) / Multimedia Card (MMC/MMC4.0) / Memory Stick (MS/MS-Pro) / xD Memory Card (NC1000 only)
PCI Express Card Slot	Supported
LINE Out	Supported (NC1000 only)
SPDIF (Digital Audio Out)	5.1 Channel supported (depending on source signal) (NC1000 only)

OPERATIONAL SPECIFICATION

Resolution	Maximum - 1920 x 1080 @ 60Hz Recommended - 1920 x 1080 @ 60Hz
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POWER

Rated Voltage	AC 100-240V ~ 50/60Hz 1.2A
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ENVIRONMENTAL CONDITIONS

Operational Temperature	51°F ~ 95°F (5°C ~ 35°C) Humidity 10% ~ 80%
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C) Humidity 5% ~ 95%

LIMITED WARRANTY

	3 Year (Parts/Labor)
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LGSolutions.com

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*As compared to magnetic hard drives

All screen images are simulated. Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

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