LG Network Monitors

Multi-computing for up to 31 users on a single host PC without distance limitations*

N194WA-BF

UP TO 31 USERS

1 PC

Today's PCs are so powerful that most people only use a fraction of the processing power. The LG E-Series Network Monitor "virtualizes" the PC so that up to 31 users can share it at the same time. Each user runs their own applications as if they had their own desktop. It's a breakthrough in affordable and no-hassle computing that is easy to install and support.

PERFECT FOR:

EDUCATION　**GOVERNMENT**

HEALTHCARE　**BUSINESS**

ECONOMICAL AND EFFICIENT

- Cut hardware purchase costs
- Reduce support and maintenance costs
- Slash electricity use

POWERFUL AND FLEXIBLE

- Rich multi-media performance with full-motion
- Use as a Network Monitor or a standard VGA monitor
- Works with Windows and Linux

CONVENIENT, ALL-IN-ONE DESIGN

- NComputing virtualization technology built right into the monitor
- Built-in speakers and ports for keyboard, mouse, and audio (sold separately)
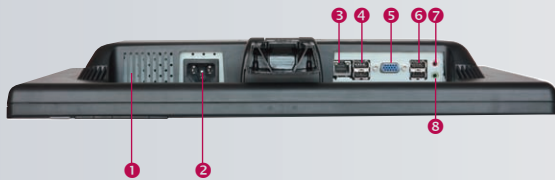- Space-saving design creates more usable work space .

www.LGsolutions.com

LG

Life's Good

N194WA-BF

CONVENIENT ALL-IN-ONE DESIGN

❶ Built in Speaker
❷ Power Cable
❸ Ethernet Port
❹ USB 1.1 x 2 Ports(Mouse/Keyboard)
❺ VGA Port (D-SUB)
❻ USB 2.0 x 2 Ports (USB Device)
❼ Headphone Out
❽ Mic In

Main Specifications
• Up to 31 users per one Host PC or server
• No distance limitation in an Ethernet network
• USB1.1 x 2 ports (Mouse / Keyboard), USB2.0 x 2 ports (USB Device)
• High performance : Movie playback for up to 20 users at the same time
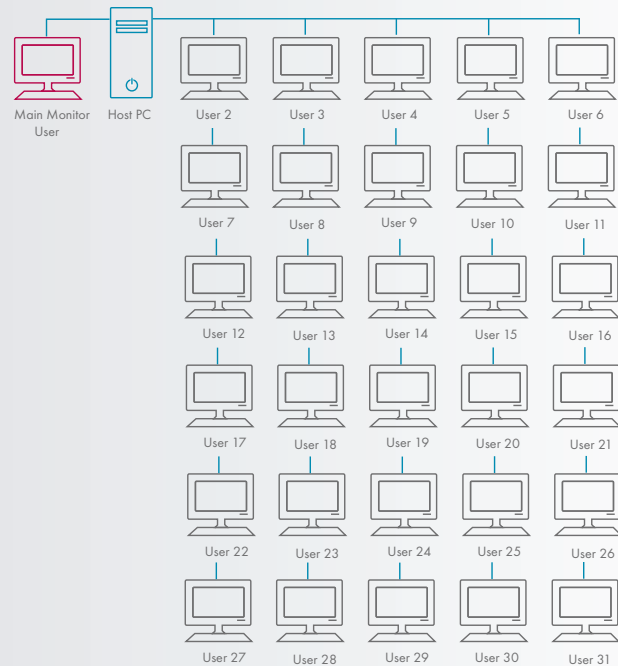
Convenience
• USB Ports allow easy uploading and downloading
- Active two-way communication between managers and users

Recommended PC specifications
• Intel® Core™ i7 or higher with 4GB of system memory

EXAMPLE OF 31 USER SET UP

| Main Monitor User | Host PC | User 2 | User 3 | User 4 | User 5 | User 6 |

DISPLAY

Size	19" Class (18.5" Diagonal)
Color	Hi Gloss Black
Color Gamut (CIE 1976)	72%
Color Depth	16.7 Million Colors
Pixel Pitch	0.283mm
Aspect Ratio	16:10
Maximum Resolution	1440x900
Brightness	250 cd/m²
Contrast Ratio	1,000:1
(DFC)	20,000:1
Response Time	5ms
Viewing Angle (CR ≥10)	85°/85°, 75°/85°
Surface Treatment	Non-Glare

USER INTERFACE

Signal Input	D-Sub
PC Input	LAN (Ethernet)

SPEAKER

Type	Built-in
Audio Output	1W x 2Ch

POWER

Normal Usage	25W
Stand-by Usage	1W

DIMENSIONS (WxDxH)

Set (with stand)	17.6" x 7.8" x 15.1"
Set (without stand)	17.6" x 2.5" x 11.8"
Box	20.1" x 14.1" x 4.7"

WEIGHT

Set (with Stand)	8.59 lbs.
Set (without Stand)	8.15 lbs.
Box	10.25 lbs.

OTHER

Stand	Tilt (-5° Front ~ 20° Rear) Base Detachable
Color	Black
Safety	UL (cUL), TUV-GS, FCC-B, CE
VESA™ Mount	Yes
Special Features	f-ENGINE™ Built-In Speakers (1W x 2Ch) Intelligent Auto(Auto Resolution) 4:3 in wide Integrated Virtual Desktop Access Technology Forte Manager Plug & Play - DDC2B, DDC/CI
Accessories	Power Cord, D-Sub Cable, vSpace App CD(PC OS)
Limited Warranty	3 Years (parts/labor/backlight) Swap Program Call Toll-Free 1-800-243-0000
UPC Code	7 19192 18759 7
Recommended PC Specification	Intel® Core™ i7 or higher with 4GB of system memory

www.LGsolutions.com

LG
Life's Good

Printed in the USA. December 2010