



FINANCIAL INSTITUTIONS

HEALTHCARE

EDUCATION

# Do You Sell to These Markets?

## Benefits for Each Target Market

### Are These Important to Your Customers?

- REDUCED MAINTENANCE COSTS
- INCREASED SECURITY
- CENTRALIZED SOFTWARE MANAGEMENT
- SPACE CONSTRAINTS
- GREEN COMPUTING

### Are Your Customers Asking About Any of the Following Technologies?

- DESKTOP VIRTUALIZATION
- VMWARE VDI
- CITRIX APPLICATION DELIVERY
- THIN CLIENT COMPUTING
- THE PERFORMANCE OF THE WYSE® S10 IN A DISPLAY-INTEGRATED DESIGN

**ND Network Displays**  
**Powered by Wyse® Thin OS!**

**HERE'S THE SOLUTION!**



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- Software upgrades and IT maintenance are managed at the server level instead of at the desktop level.
- Reduced risk of damage to sensitive information due to viruses, unauthorized downloads or local software installations.
- Critical information is protected on servers instead of residing on individual desktops.
- Less downtime as compared to PCs leading to reduced total cost of ownership.

### HEALTHCARE

- HIPPA compliant since patient data is stored on servers instead of locally on desktops.
- Multiple-site healthcare organizations can serve their customers at any location since information is stored on centrally-managed servers.
- Software upgrades and IT maintenance are managed at the centrally-managed IT department instead of at each facility.

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- Desktop controls and icons can be locked down, eliminating damage due to viruses introduced through CD ROMs or floppy drives.
- Dramatically lower energy consumption as compared to PCs.
- Resource-constrained IT departments can manage software installation and upgrades directly at the centrally located server instead of at each site.
- Budget-constrained schools can install more workstations at a lower cost as compared to PCs.



## Benefits of Integrated vs. Separate Components

### SPACE-SAVING

- Space- footprint is the same as standard Planar 17" and 19" desktop LCD monitors
- Single power supply and no additional cables

### LABOR-FRIENDLY

- Effortlessly mounts to a swing arm or wall
- Ease of installation - No configuration, reduced labor costs

### MAINTENANCE AND SUPPORT

- No need to trouble shoot components
- Ability to hot swap for optimum up-time
- 3-Year, 2-Day Advance Replacement Warranty

### ENVIRONMENTALLY FRIENDLY

- 50W of power versus 280W for a PC
  - Lower energy bills
  - Decreased IT carbon footprint
- Thin clients last longer
  - Lower use of fossil fuels and water
  - Reduced wastes (i.e. cadmium and mercury)

- Integrated thin client and LCD in one space-saving package!
- 17" or 19" LCD with SXGA resolution and integrated speakers
- Ideal for healthcare, retail/POS, government/education, call centers, financial institutions, large enterprises
- Wyse Thin O/S is 6x the performance of Windows CE running on the NetClient platform
- Backed by Planar's 3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement and 90 days of software upgrades!



SPECIFICATIONS	ND1750 - 17"	ND1950 - 19"
Planar Part Number	● ND1750 997-3941-00	● ND1950 997-3942-00
Model	ND1750 - 17 Planar/Wyse® Integrated Thin Client Network Display	ND1750 - 19 Planar/Wyse® Integrated Thin Client Network Display
Display	17" Diagonal, Active Matrix TFT LCD	19" Diagonal, Active Matrix TFT LCD
Resolution	1280 H x 1024 V	1280 H x 1024 V
Brightness LCD (typical)	300 cd/m <sup>2</sup>	270 cd/m <sup>2</sup>
Contrast Ratio (typical)	700:1	700:1
Response Time (typical)	8 ms	8 ms
Viewing Angle (typical)	150° H, 135° V	150° H, 135° V

Processor	ARM9 RISC Processor	ARM9 RISC Processor
Operating System	Wyse™ This OS, VDI 5.x	Wyse™ This OS, VDI 5.x
Connections	10/100/1000 Ethernet port, RJ45 USB 2.0 Type A, 4 ports Stereo Microphone 3.5mm Pink Stereo Headphone 3.5mm VoIP Analog Handset port, RJ22 (4P4C)	10/100/1000 Ethernet port, RJ45 USB 2.0 Type A, 4 ports Stereo Microphone 3.5mm Pink Stereo Headphone 3.5mm VoIP Analog Handset port, RJ22 (4P4C)
User Interface	Enhanced USB Keyboard with PS/2 mouse port and Windows keys (104 keys) PS/2 three-button mouse	Enhanced USB Keyboard with PS/2 mouse port and Windows keys (104 keys) PS/2 three-button mouse
User Controls, Indicators	Power button, Yellow/Green Status LED, Volume/Brightness buttons	Power button, Yellow/Green Status LED, Volume/Brightness buttons
Audio Output	TrueMedia™ Sound, 1W/ch	TrueMedia™ Sound, 1W/ch
Dimensions (w/stand) WxHxD	14.4 x 15.1 x 7.8	16.2 x 16.5 x 8.7
Weight (approx.)	9 lbs. (net), 8 lbs. (w/o stand), 14 lbs. (shipping)	11 lbs. (net), 10 lbs. (w/o stand), 15 lbs. (shipping)
Bezel Color	Black	Black
Power Requirements	External Adapter, 100-240 VAC, 47-64 Hz	External Adapter, 100-240 VAC, 47-64 Hz
Regulatory Compliance	FCC Class B, UL/CSA 60950, RoHS	FCC Class B, UL/CSA 60950, RoHS
Warranty	3-Year Customer First™ Warranty featuring 2-Day Advance Replacement and 90 Days of Software Upgrades. Extended hardware and software warranty packages available.	3-Year Customer First™ Warranty featuring 2-Day Advance Replacement and 90 Days of Software Upgrades. Extended hardware and software warranty packages available.
Mounting Options	Deskstand and Kensington® Security Slot included. Adjustable height deskstand (Optional). Wall and arm mounting kits (Optional).	Deskstand and Kensington® Security Slot included. Adjustable height deskstand (Optional). Wall and arm mounting kits (Optional).