

Wireless and Network Module **WNM80**

Specifications

Product name	Wireless and Network Module	
Model	WNM80	
Network Related		
Wireless LAN	Modulation Method	IEEE802.11B compliant (when using the supplied PC wireless LAN card)
	Communication Mode	AD-HOC, 802.11 AD-HOC, INFRASTRUCTURE
	Communication Speed	1Mbps, 2Mbps, 5.5Mbps, 11Mbps
	Frequency Band	2400 to 2475 MHz with 11 operating channels
	Encryption	WEP (OFF / 40bit / 128bit)
Wired LAN	Modulation Method	IEEE802.3 compliant (10BASE-T/100BASE-TX)
	Protocol	TCP/IP
	Supported Functions	HTTP server, DHCP client
	Data Processing Method	BMP, JPEG, PNG
Video Output	Digital RGB (equivalent to XGA)	
Connectors		
Video Output	DVI-D port (one)	
Wireless LAN Card and Storage Card Compatibility	PCMCIA Type II slot (one)	
Ethernet	RJ-45 (100BASE-TX) port (one)	
Power / Control	Mini-DIN7P	
Power Supply	5VDC, 3.3VDC (Power supplied by projector)	
Power Consumption	8W (when using wireless LAN card)	
Operating Temperature Range	5° to 35° C / 41° to 95° F	
Outer Dimensions (HxWxD)	5.39 x 2.79 x 9.17 inches (including protrusions)	
Weight	Approximately 660g / 23.28 ounces	
PC System Requirements (WNM80 Utilities Software)		
OS	Windows 98 / 98SE / Me / 2000 / XP	
CPU	Pentium 3 or higher	
Main Memory	64MB min. for Windows 98/ 98SE / Me / 2000 128MB for Windows XP	
Video Memory	4MB (8MB recommended)	
Direct X	Version 6.1a or later	
Supplied Accessories	802.11b WiFi Certified PCMCIA Wireless LAN Card CD-ROM (Utility Software and Users Manual), Fixing Screws	

Can be used with the following types of memory cards:

- PCMCIA compliant memory card
- CF memory card (dedicated PCMCIA adaptor required)
- SD card (dedicated PCMCIA adaptor required)
- Memory Stick (dedicated PCMCIA adaptor required)
- HDD card (ATA compatible; less than 2GB) (IDE compatible HDD cards can't be used)
- Microdrive (dedicated PCMCIA adaptor required; ATA compatible; less than 2GB)

NOTE:

IDE compatible HDD cards can't be used

Wireless and Network Module

WNM80

Optional Accessory for CP-X870W, CP-X880W, CP-X885W



FLEXIBLE

LAN CONNECTED

WNM UTILITIES

PC-LESS PRESENTATIONS

www.touchboards.com 205 Westwood Ave. Long Branch, NJ 07740 1-866-942-6273 Sales@touchboards.com



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Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

HITACHI
 Inspire the Next

FLEXIBILITY

The WNM80 adds the flexibility you need for networking, controlling, and maintaining your Hitachi LCD projector.

LAN CONNECTED

Select from either a Wireless 802.11b or Wired 10BASE-T/100BASE-TX connection to:

- Connect to an existing network
- Connect to or create a Peer-to-Peer networking session
- Connect multiple PC's to a single projector
- Connect a single PC to multiple projectors
- Secure with 40bit or 128bit wireless network encryption



PC-LESS PRESENTATIONS

Leave your PC behind. The WNM80's PCMCIA card slot and "Image Viewer" presentation program lets you display your images direct from a Memory Card - without a PC.

PC-less presentations



WNM UTILITIES

Supplied software that lets you to remotely control, monitor, diagnose, present and share data with up to 255 Hitachi networked projectors.

Control

-All of the functions and configuration options of your networked projector (or projectors) via a standard web browser from your PC or PDA (Internet Explorer® (4.0 or higher) or Netscape Communicator® (4.5X, 4.7X, etc.)

Monitor

-Projector status and settings
-Lamp usage

Diagnose

-Fan, Filter, Lamp, and Temperature warnings and alerts

Present and Share Data

Use "Live Viewer" to

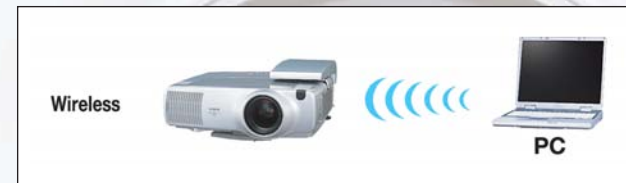
-Project real time images (including PowerPoint) from your PC to a single or multiple projectors
-Present images from up to four PC's simultaneously

Use "File Viewer" to

-Send & retrieve data with the WNM80's built-in memory

Use "ImageViewer" to

-Playback images sent to the WNM80's internal memory



OPTIONAL ACCESSORY FOR:

>>> CP-X870W

>>> CP-X880W

>>> CP-X885W