Sharp PN-L802B-PKG2A complete interactive display package specifications

Basic Specifications	
Terminals	
PC/AV Video Input	Analog mini D-sub 15-pin. DVI-D 24-pin HDCP Compatible (requires optional PN-ZB01); Analog 5-BNC (requires optional PN-ZB01; analog RGB and component are menu selectable).
PC/AV Audio Input	3.5 mm mini stereo jack
Video Input	Composite Video - BNC (requires optional PN-ZB01)
S-Video Input	5-Pin DIN (requires optional PN-ZB01)
Component Video	BNC (Y, Cb/Pb,Cr/Pr) (requires optional PN-ZB01; component video and analog RGB are menu selectable).
HDMI®	Yes - compatible for both PC and AV components
Audio (AV)	RCA pin (L/R) x 2 (requires optional PN-ZB01)
PC Output	DVI-D 24-pin (HDCP compatible, PC/AV signal; requires optional PN-ZB01)
Audio Line Output	RCA pin (L/R) - selectable fixed or variable line output
Speaker Output	7W + 7W Stereo (6-ohms; requires optional PN-ZB01)
LAN Port	RJ-45 (requires optional PN-ZB01)
RS-232C	D-sub 9-pin
Power Output Connector	Yes - 19V
Functions	
Screen Adjustment	Auto (Clock, Phase, H-POS/V-POS) / Manual
Gain Control	Auto (Black level, Contrast) / Manual
Digital Scaling (expansion)	Yes (VGA/SVGA/XGA/SXGA -> 1920 x 1080)
Digital Scaling (compression)	1920 x 1200, 1600 x 1200
Main User Adjustments	Clock, Phase, H-POS/V-POS, Black level, Contrast; Color temp (18 steps preset + 3200K/5600K + User setting); Color mode (Standard/sRGB/Vivid); Gamma (1.8/2.0/2.2/2.4/User setting); Brightness, Volume, Audio (Treble/Bass/Balance), OSD-POS; Picture Adjustment (Tint, Color Intensity) [PC/AV mode]; R/G/B/Y/M/C independent adjustment [AV mode]
Information	Model No., Serial No. etc.
Real Time Clock Setting	Yes
Scheduling Function	Yes (time, day of the week)

Functions

All Reset	Yes
Reset	Screen/Picture/Audio adjustment setting, etc.
Adjustment Lock	YES (incl. Power button)
Daisy Chain (DVI-D)	Optional (PN-ZB01): max. 5 units (HDCP compliant)
Enlarge	No
Frame Width Adjustment	Yes
PinP / PbyP	Yes (PinP : 12 steps)
Power On Delay	1-60 seconds (with 1 second interval)
Audio Input Change	Yes
Picture Flip	No
Self Adjust	Yes (PC Analog Input)
Log Save / Output	Yes
Temperature Control	Yes
Hardware Diagnosis	Yes
Monitor Control Software Support	Yes
Web Browser Setting (LAN)	Optional (PN-ZB01)
E-Mail Notification	Optional (PN-ZB01)
SNMP	Optional (PN-ZB01)
Overscan Setting (AV Input)	Yes
Image Size Change Function	Yes
Resolution Change Function (PC analog)	Yes
RS-232C Communication Speed Change	Yes
Conversion of Stereo Audio to Monaural	Yes
Selection of Audio Input per image input	Yes
Internal / External Speaker Select	Optional (PN-ZB01)

Power

Power Consumption	260 W Max. (with optional PN-ZB01 attached)
Standby Power Consumption	1.0 W

Power	
Power Source	100 - 240V AC, 50/60 Hz
Weight & Dimensions	
Dimensions	
Product Dimensions (wxhxd) (inches)	74" (W) x 45-9/16" (H) x 5-5/16" (D)
Package Dimensions (wxhxd) (inches)	82-11/16" (W) x 57-3/16" (H) x 18-7/16" (D)
Weight	
Net Product Weight (lbs.)	225 lbs. (approx)
Shipping Weight (lbs.)	309 lbs. (approx)
Additional Specifications	
UPC	074000069312
Tuner	None
Operating Temperature	41 ~ 95ºF (5 ~ 35ºC)
Operating Humidity	20% to 80% RH (no condensation)
Storage Temperature	-4 ~ 140º F (-20 ~ 60º C)
Limited Warranty	3-Year on-site. Covers parts, labor and backlight in landscape mode operation.
Regulatory Approvals	UL 60950, FCC Class A
Mounting Configuration	VESA (6 points), 200 mm (7-7/8") pitch, M6 screws or VESA (4 points), 200 mm (7-7/8") pitch, M6 screw
Remote Control	Yes (wireless remote plus wired RJ-45 and RS-232C) (RJ-45 requires optional PN-ZB01)
Included Accessories	Touch pen with battery (AAA), pen tip (for touch pen x 2), eraser, pen tray, 3-wire (grounded) power cord (approx. 10'), remote control with batteries (AA x 2), CD-ROM, setup manual, blank sticker, cable clamp x 3, USB cable (approx. 11-1/2")
Optional Input/Output Interface Board	Yes - PN-ZB01. Easily attaches to rear of display and adds DVI-D input/output, 5-BNC analog RGB input, composite video input, component video input, S-video input, stereo audio (RCA) input x 2, RJ-45 LAN display control, stereo speaker output (10W x 2, 6-ohms). UPC: 074000046986
Compatible with SDSS Sharp Digital Signage Software (optional)	Yes. SDSS software delivers content program creation, registration, scheduling and distribution of pre-scheduled information on Sharp PN series displays. Operates easily with user-friendly interface

Additional Specifications	
Also Available	Peerless® PN-SR760M rolling cart floor stand. (Note, PN-SR800-ADP adapter plate required for use of PN-SR760M with PN-L802B.) Stand includes metal shelf and 4" swivel casters. Peerless® PN-SR800-ADP adapter mounting plate. PN-TPC2W7A Pentium® 2.6 GHz dual-core PC with Windows® 7 Pro (attaches to back of display). UPC 074000069343. PN-L802B-PKG2A complete interactive display package includes PN-L802B display, PN-TPC2W7A PC, PN-SR760M floor stand and PN-SR800-ADP adapter plate.

Product specifications and design are subject to change without notice.