

KXL-810A Portable CD-ROM Player



KXL-810A Specifications

Performance

Dimensions	130(W) X 162.8(D) X 24.3(H)mm {5.12" X 6.41" X 0.96"}
Mass (Weight)	Approx. 345 g {0.76lbs.} without Battery Case
Interface	SCSI-2 (Player), PCMCIA 2.1 (Interface Card)
Data Transfer Rate	When connected to Desktop Computer (SCSI Board) 1,350 KB/s (inner: 9X)-3,000 KB/s (outer: 20X) ¹¹ Notebook Computer (Interface Card) 1,350 KB/s (inner: 9X)-2,700 KB/s (outer: 18X) ¹¹
Access Time (1/3 Stroke)	130 ms typical (When using AC Adaptor)
Buffer Size	128 KB
Compatible CD, CD-ROM	CD-ROM, CD-ROM XA, CD-DA, Photo CD (Multisession compatible), ⁶ CD-i, ⁷ VIDEO CD, ⁷ CD Extra
Audio Output	Phones out (stereo)
Power Source	AC Adaptor (Input: 100-240 V, 50/60 Hz/Output: DC 13 V, 1 A) Six (6) "AA" Size Alkaline Batteries (AC Adaptor supplied but Batteries not included) Power from Computer through PCMCIA Slot (Output: DC 5 V, Max. 800 mA) Ni-Cd Rechargeable Battery (Optional: KXL-D32)
MTBF	50,000 power on hours
Error Rates	Soft Read Errors Less than 10 ⁻⁹ Hard Read Errors Less than 10 ⁻¹²
Audio Performance	S/N Ratio More than 80 dB (A Range) Output Level Max. 14 mW (impedance 16 Ω)

Environmental Conditions

	Operating	Non-Operating
Temperature	41°F to 95°F (5°C to 35°C)	-4°F to 131°F (-20°C to 55°C)
Humidity (Relative Humidity)	20% to 85% (Non-Condensing)	15% to 85% (Non-Condensing)

General Safety

I/F Radiation	FCC Class B Part 15
Laser	HHS

System Requirements

Operating System	DOS (MS-DOS® 6.2, PC DOS 6.3 to 7.0)/Windows 95 Windows 3.1, 3.11/Windows NT 3.51, 4.0. [When using Interface Card under DOS, Windows 3.1 or 3.11, one of the following PC Card Managers (IBM Card Service, System Soft, or Phoenix PCPLUS) is required.]
For Notebook Computer with PCMCIA Card Slot	IBM Compatible Computer
For Desktop Computer with SCSI Board	IBM Compatible Computer including ASPI with SCSI Board Manager (Adaptec AHA-1542, AHA-2940, etc.)
Option	
Rechargeable Battery (Ni-Cd)	KXL-D32

*1 Performance will vary based on Computer Specifications. All performance specifications are based on use with AC Adaptor. Performance is decreased (Max. 6X) when CD-ROM Player is powered via PCMCIA Slot or Batteries.
*2 Zip and Jaz Drive can be used under Windows 95 only.
*3 The ability to power the CD-ROM Player from your PCMCIA Slot depends on Power Capabilities of your Notebook Computer. If the Power of the Notebook Computer or CD-ROM Player fails, or when using with a Notebook Computer with 2 PCMCIA Slots with 1 Slot already in use, use the supplied AC Adaptor.
*4 Alkaline Batteries, SCSI Board and SCSI Cable for Desktop Computer are not supplied.
*5 CD-ROM Player may not function as a shared device under Network Environment.
*6 Software required for viewing Photo CD Titles is not included.
*7 VIDEO CD or CD-i Titles can only be viewed if Computer has Software or MPEG decoding capability.
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Fast performance in a Compact and Lightweight Portable CD-ROM Player

- 20X (Max.)*1 Speed External Player (Max. 18X when using with the supplied PCMCIA Type II Interface Card)
- Weighing in under 12oz. (Approx. 345 g) so you can take it wherever you go.

Slim Design makes it a great personal Audio CD Player

Easy connection to Notebook Computer with the PCMCIA Interface Card

- Can be connected to Notebook Computer with the supplied PCMCIA Interface Card.
- Interface Card can be used to connect Zip² or Jaz² Drives.
- CD-ROM Player is a standard SCSI-2 Device so you can connect it to any Desktop Computer with a SCSI-2 Interface⁴.

Chooses the Power Source that works for you

- Power your CD-ROM Player from your Computer (via PCMCIA Slot)³, 6 "AA" Size Alkaline Batteries⁴, a Ni-Cd Rechargeable Battery (optional) or AC Adaptor.
- Your CD-ROM Player automatically recognizes what Power Source you are using.

Supports for various Operating Systems

- Can be used with DOS, Windows® 3.1, 3.11, Windows 95, and Windows NT® 3.51, 4.0⁵.

Panasonic Product Support

- 24 Hour, 7 Day/Week Automated Technical Support. Live Technical Support M-F, 9AM-7PM EST.
- 2-Year Limited Warranty (see dealer for details).
Backed by Panasonic, a name you can trust.

O n l i n e S p e c S h e e t

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