

I. OUTLINE

1. Overview

The Multimedia Printer Series Drive (the CD-R/RW Drive) can do much more than read and write the usual CD-R discs. When you load it with a rewritable CD-RW disc, you can record, read, and edit any kind of data, because these discs allow you to rewrite information that has already been recorded.

2. Features

- 1) Running OPC*1 gives a flatter writing signal that improves reliability.
- 2) An improved anti-heat design means that no cooling fan is needed.
- 3) Easy-to-use tray model.
- 4) Uses the world standard ATAPI interface.
- 5) Can read not only CD-R and CD-RW discs, but also video CDs, music CDs, photo CDs, and DVD-ROM.
- 6) Can read data at 20x speed (3.00MB/sec. Data transfer rate) and write data at 4x speed (600KB/sec. Data transfer rate).
- 7) The recorded CD-RW media can be played in a DVD player or multimedia CD-ROM player, maintaining future compatibility.
- 8) Supports packet write for easy writing to CD-R and CD-RW discs.

*1 Continuously monitors the signal level during recording and adjusts the laser power to compensate when the disc is dirty, insuring a flat signal.