

# Features and Specifications

## Vivastar RS-212 DVD+RW/+R Recorder

### Burning Formats and Speeds

| Media Type | Capacity | Write Speed / Write Rate |
|------------|----------|--------------------------|
| • DVD+R    | 4.7 GB   | 2.4x / 3.38 MB/sec max.  |
| • DVD+RW   | 4.7 GB   | 2.4x / 3.38 MB/sec max.  |
| • CD-R     |          | 2x, 4x, 8x, 12x          |
| • CD-RW    |          | 2x, 4x, 10x              |

### Burst Transfer Rates

- Ultra DMA Mode 2 (UDMA 33) 33.3MB/sec

### Reading Formats and Speeds

| Media Type          | Read Speed |
|---------------------|------------|
| • DVD-ROM           | 8x max.    |
| • DVD+R             | 8x         |
| • DVD+RW            | 8x         |
| • CD-ROM/CD-R/CD-RW | 32x max.   |
| • CD-Audio          | 32x max.   |
| • Video-CD          | 32x max.   |

### Reading Compatibility

CD-Extra, CD-ROM/XA, CD-I, Photo-CD, CD-Text, Video-CD, Super Video CD, DVD-R, DVD-RW

### Access Times (Average)

|                  |        |
|------------------|--------|
| • DVD-ROM /DVD-R | 140 ms |
| • CD-ROM /CD-R   | 120 ms |

### Buffer Sizes

Write Buffer 2 MB

### Buffer Underrun Protection

Lossless Linking



### Physical Characteristics

|        |                 |
|--------|-----------------|
| Height | 41.6 mm         |
| Width  | 145.6 mm        |
| Length | 196.4 mm        |
| Weight | 1,2 kg; 2,6 lbs |

### Drive Type and Mounting

|               |                 |
|---------------|-----------------|
| Internal Type | EIDE / ATAPI    |
| Horizontal    | 8 / 12 cm Media |
| Vertical      | 12 cm Media     |

### Power

+5V/+12V Requirement 16 W

### Accessories

- Mounting Kit
- 1 DVD+R / 1 DVD+RW / 5 CD-R
- Vivastar Recording Software 2.0
- Cyberlink Power Director 2.1 Pro DE (Vivastar Edition)
- 3 Trial Version Software Packages
- Operating Instructions on CD

### Warranty

- 24 months for drives sold in Switzerland and all EU countries
- 12 months for drives sold in all other countries