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## **CLD-V2600 Player Specifications**

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### **GENERAL**

#### **Mechanism**

|                     |                              |
|---------------------|------------------------------|
| Pick Up :           | Laser Diode (780 nano-meter) |
| Spindle Motor :     | Brushless type               |
| Loading Mechanism : | Fully Automatic              |

#### **Power Requirements**

|                     |                                                    |          |
|---------------------|----------------------------------------------------|----------|
| Primary Power :     | 120 volts $\pm 10\%$                               | 50/60 Hz |
| Power Consumption : | 43 watts max (Typical) \ less than 90 Watts (Max.) |          |
| Other :             | 3-prong plug                                       |          |

#### **Applied Safety Regulations**

|             |                           |
|-------------|---------------------------|
| Safety :    | UL-1409 and CSA 22.2 No.1 |
| Radiation : | FCC Class B               |
| Other :     | 3-prong plug              |

#### **Environment**

|                         |                                                          |
|-------------------------|----------------------------------------------------------|
| Operating Temperature : | 41°F ~ 95°F                                              |
| Operating Humidity :    | 85% max                                                  |
| Dimensions (inches) :   | 16-9/16 (W) x 4-13/16 (H) x 15-9/16 (D) excludes buttons |
| Weight :                | 17 lbs.                                                  |

#### **Playable Discs**

|               |                                                            |
|---------------|------------------------------------------------------------|
| Single Type : | Laser Disc (NTSC)<br>CD (including CDV)                    |
| Size :        | 0.6-inch (CD)<br>5.0-inch (CDV)<br>8-inch and 12-inch (LD) |
| Type :        | Acrylic, Polycarbonate                                     |

**Video Signal**

Output Level : 1 Volt p-p  $\pm 10\%$  75 $\Omega$  terminated  
Signal to Noise ratio : 50 dB Un-Weighted (EIAJ)  
Horizontal Resolution : 425 lines

**Audio**

Output Connector : RCA pin jack (one pairs) / Auto Digital

**Digital Audio (LD and CD)**

Output Level : 200 mVolts  $\pm 15\%$  1kHz at -20dB  
Signal to Noise ratio : 95 dB EIAJ  
Frequency Response : 4Hz ~ 20kHz  $\pm 0.5$ dB

**Analog Audio (LD only)**

Output level : 200 mVolts  $\pm 15\%$  1 kHz, 40% Modulation  
Frequency Response : 20Hz ~ 20Khz  $\pm 2.0$  dB

**Operating Time**

Stop Time : max 5 seconds

**Search Time (LD)**

1 ~ 54,000 frames : 4.2 Sec. (Average)  
5 ~ 55 minutes : 11 sec. (Average)

**FUNCTIONS**

Loading : Fully Automatic LD Tray  
User's Display : 20 characters x 12 lines  
RCU : Wired/Wireless  
LaserBarcode : Mode 2 Control Built in  
Bar Code CD  
RS-232C Serial I/F : D-sub pin 4.8k/9.6k (bps)  
Commands Protocol : Same as LD-2200 with Additional Commands  
Function Switch : DIP Switch