

ULINE



Maximum Print Area

Width: 4.09"

Length: 106"

Resolution: 203 dpi

Maximum Print Speed: 8"/sec

Memory: 2 MB Flash,
6 MG DRAM

Physical Characteristics

Width: 11.2"

Height: 15.5"

Depth: 19.5"

Weight: 55 lbs.

Media Specifications

Label & Liner Width: .79" – 4.52"

Ribbon Width: .79" – 4.5"

H-1152, H-1155, H-1156 BAR CODE PRINTERS

TECHNICAL SPECIFICATIONS

STANDARD FEATURES

- Print methods: Thermal transfer or direct thermal
- Construction: Steel frame & cabinet with metal interior components
- Transmissive media sensor
- 32-bit processing
- Selectable print speeds up to 8"/sec.
- Standard 2 line, 16 character LCD control panel

PROGRAMMING LANGUAGES

- **ZPL® & ZPLII®** – Universal language for Zebra printers. Simplifies label formatting & enables compatibility with other Zebra printers.
- **ZBI** – Controls & interprets text & data streams from peripherals or non-ZPL printer programming languages. Transmits captured data over LAN, WAN, or wireless network via e-mail or TCP/IP messaging

OPERATION CHARACTERISTICS

Environment

- Operating Temp: 41F – 104F
- Storage Temp: -40F – 140F
- Operating humidity 20 – 85% non-condensing
- Storage Humidity 5 – 85% non-condensing

Agency Approvals.

UL 1950; CISPR 22 (Class B); CSA 950; IEC 950; 801-2, -3 and -4 standards; Canadian Doc. (Class A); FCC (Class A); CE compliance GSA#GS-35F-0268N
May require additional adapter.

Electrical

- Universal power supply with factor correction 90 – 264 VAC; 48 – 63 Hz

Communication Interface Capabilities

- Centronics® RS-232 RS-422, serial ports, IEEE 1284 bi-directional parallel

MEDIA CHARACTERISTICS

Labels

Max. Roll Size 8" on a 3" ID core

Thickness (label & liner)

.003" – .012"

Media Types

Roll feed, die cut, continuous, fanfold, tags, tickets

Ribbons

Max. Roll Size 3.2" on a 1" ID core

Standard Lengths

984 – 1,476' capacity; provides 2:1 and 3:1 media roll to ribbon ratios

Ribbon Set-up

Ribbon wound ink side out

Ribbon is recommended to be at least as wide as media.

FONTS/GRAPHICS/SYMBOLOGIES

Fonts & Character Sets

- Standard Fonts: 7 bitmapped, 1 smooth scalable (CG Triumvirate™ Bold Condensed)
- Sets: IBM® Code Page 850 International character set
- Optional European & Asian font sets

Graphic Features

- Supports user-defined fonts and graphics, including custom logos
- ZPL II drawing commands, including boxes, circles & lines

Bar Code Symbologies

- Linear Bar Codes: Code 11, Code 39, Code 93, Code 128 with subsets A/B/C and UCC Case Codes, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2 or 5 digit extensions, Plessey, Postnet, Standard 2 of 5, Industrial 2 of 5, Interleaved 2 of 5, Logmars, MSI, Codabar, RSS Code
- 2-Dimensional: Codablock, PDF417, Code 49, Data Matrix, MaxiCode, QR Code, MicroPDF417, RSS Code