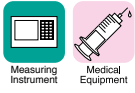


Panel-Mont Printer Unit

DPU-D2 / D3



- Max printing speed: 100 mm/s (DPU-D2)
80 mm/s (DPU-D3)
- Small and compact model
- Panel-mount type
- Easy paper operation
- Windows® Driver (XP / Vista)



| Model | | DPU-D2-00A/01A-E | DPU-D3-00A/01A-E |
|---------------------------|---|--|--------------------------------|
| Printing | Method | Thermal line dot printing | |
| | Number of dots/line | 384 | 576 |
| | Resolution (dots/mm) | 8 | |
| | Paper width (mm) | 58 ⁺⁰ ₋₁ | 80 ⁺⁰ ₋₁ |
| | Printing width (mm) | 48 | 72 |
| | Speed (mm/sec) max | 100 (8.5V) | 80 (8.5V) |
| | Paper path | Curved | |
| | Character matrix (HxW dots) | 24 x 24, 24 x 12, 16 x 16, 16 x 8 | |
| | Character size (HxW mm) | 3.0 x 3.0, 3.0 x 1.5, 2.0 x 2.0, 2.0 x 1.0 | |
| | Number of columns | 16, 32, 24, 48 | 24, 48, 36, 72 |
| Character type | Downloaded Character, User-defined Character, Alphanumeric, Katakana Character set, JIS 1 & 2 level Kanji | | |
| Barcode | UPC-A/E, JAN (EAN)8/13, ITF, CODE39, CADABAR, CODE93, CODE128 | | |
| 2D Barcode | PDF417, QR Code, MaxiCode, Data Matrix | | |
| Power supply (V) | Driving Voltage (5.0 to 9.0) | | |
| Data input method | 00A : Serial/USB 01A : Parallel | | |
| Input buffer | 4,096 bytes | | |
| Command | ESC/POS™ *1 conformity | | |
| Cutting | Tear bar | | |
| Operating | Temperature (°C) | -10 to 50 | |
| | Humidity (%RH) | 30 to 85 (Non condensation) | |
| Service life | Pulse activation (pulse) | 100 million | |
| | Abrasion resistance (km) | 50 *2 | |
| Dimensions (W x D x H mm) | 80.0 x 55.3 *3 x 85.5 | 102.0 x 55.3 *3 x 85.5 | |
| Mass (g) | Approx.180 | Approx.210 | |

*1 ESC/POS™ : Registered trademark of SEIKO EPSON CORP. *2 Use recommended thermal papers *3 Excluding protrusion
Windows® is the registered trademark of Microsoft Corporation (USA).

Serial interface specification

| Item | Specification |
|----------------|----------------|
| Baud rate | 115,200 bps |
| Data bit | 8 bits |
| Parity bit | Non |
| Stop bit | 1 bit |
| Control method | BUSY, Xon/Xoff |

USB interface specification

USB printerclass 2.0 conformity



Seiko Instruments GmbH

Siemensstraße 9
63263 Neu-Isenburg, Germany
Phone +49 6102 297 100
Fax +49 6102 297 50 100
info@seiko-instruments.de
www.seiko-instruments.de

