Nitto Nitto Denko Corporation

DURA SYSTEM

Super Fine Thermal Transfer Printer for Micro Labels…

DURAPRINTER SI600

Windows and Command Printing Capable…

For Your Satisfaction to High Specification Printing Needs!!!

Various Interfaces

Equipped with standard USB2.0 High Speed or either RS232C or LAN Interface depending on resource requirement.

Jam-Packed Options

Optional Barcode Reader, Peeler Unit or Cutter Unit can be installed.

High Print Quality, High Positioning Accuracy

The 610dpi high resolution thermal head will satisfy your high print quality needs and the enhanced feed accuracy will satisfy massive printing of micro labels.

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■ Features

● **High Print Quality**
Equipped with 610dpi High Resolution, High Performance Thermal Head.

● **Label Studio.NET**
Convenient Special Printing Software to be provided by
NITTO DENKO.

● **Printer Options**
Various options like Barcode Reader, Cutter or Peeler unit can be
installed with ease. The standard communication USB2.0 Interface
can be replaced depending on resource requirements with either
RS232C or LAN.

● **Printing Options**
Printing is possible using windows driver for Windows application
software such as Word, Excel, etc. as well as Command printing
to fit automatic applicator requirements.

● **Print High Performance Label**
Best match with the High Performance Labels such as Heat and
Chemical Resistance Labels which are part of
"DURATACK SERIES" by NITTO DENKO.

■ Specifications

Printing method	Thermal Transfer
Head Density	610dpi
Label Printing Width	Max.112mm
Label Printing Length	Max.400mm
Printing Speed	Max.150mm/sec
Label Width Size	20 - 120mm
Label Length Size	3 ※1 – 400mm (In Case Cutter Unit: Min.11mm) ※2 Min. Label Gap 2.5mm
Printing Characters & Symbols	Depends on Operating System *Limited in case of using the Command Printing
Printer Driver	Windows2000/XP/Vista/7/8/10 *Windows95,98,Me are unavailable. *32/64bit are available. (Command printing is applicable for any OS version mentioned above)
Interface	Standard: USB2.0 (High Speed , 480Mbps) Option: LAN (10BASE-T/100BASE-TX), RS232C (Max.115.2kbps)
Ribbon of applicable	The inked surface:Out Side & Max.size diameter:180mm, Pay Out Side:Paper core (1inch in the inside diameter) Take Up Side:Paper core is unnecessary. ※3
Label Roll Size	Roll Core Size: common to 2 inches & 3 inches, Max. Roll Diameter:180mm
Printer Size	(W)275 mm x (D)435 mm x (H)315 mm / 19Kg
Power	AC 100 ～ 240V （Universal)
Available Option Units	Peeler Unit, Cutter Unit, Memory Card(CF card), Outside Barcode Reader, Outside Roll Holder(Max.250mm), Cleaning Roller Unit, Ink-Ribbon Attachment
Accessories	Operator's Manual, Printer Driver(CD-ROM), USB 2.0 cable
Applicable Standard	CCC, FCC, CE, conforms to RoHS requirements

※1 There is the limited label pitch for the label height 5mm or less. Please consult with our our Representative.
※2 In case of using Peeler Unit, peeling depends on certain condition.
※3 It becomes possible to use the paper core even on the take up side with the ink-ribbon attachment of the option.
※ The features and specifications described are subject to change without prior notice.
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