

DC122T7-XXX, DC123T5-XXX

The DC122T7 and DC123T5 printer-scanner kits are identification solutions developed to replace Addressograph imprinters used in healthcare establishments. With this system, users will be able to print patient card and/or health insurance card information on labels or wristbands. These kits work with any printed card containing a 2D barcode.



It is the ideal solution for hospital settings and medical clinics as it works completely autonomously. Indeed, there is no intervention necessary from the IT department for installation.

In addition, our team preprograms each kit to ensure that the print results are similar to the ones from Addressograph imprinters. Also, we can program any kit to work with health insurance cards from the Régie d'Assurance Maladie du Québec (RAMQ).

On top of that, we offer a solution that replaces card embossers: a card printer that encodes a 2D barcode on PVC cards.

Configurations

Print on labels

DC122T7-169	Label printer kit with hands-free barcode reader
DC122T7-262	Label printer kit with scan gun barcode reader
DC122T7-262S	Label printer kit with hands-free barcode reader & holder

Print on wristbands

DC123T5-169	Wristband printer kit with hands-free barcode reader
DC122T7-262	Wristband printer kit with scan gun barcode reader
DC122T7-262S	Wristband printer kit with hands-free barcode reader & holder

Specifications

Physical Features

Printer dimensions		
DC122T7		213 mm x 188 mm x 314 mm (Length x Height x Depth)
DC123T5		109 mm x 171 mm x 209 mm (Length x Height x Depth)
Printer weight		
DC122T7		2.8 kg
DC123T5		1.2 kg
Scanner dimensions		
Hands-free		86 mm x 83 mm x 145 mm (Length x Depth x Height)
Scan gun		66 mm x 107 mm x 168 mm (Length x Depth x Height)
Scanner weight		
Hands-free		318 grams
Scan gun		154 grams

Features and Performance

Printer speed		
DC122T7		178 mm/second
DC123T5		127 mm/second
Maximum print width		
DC122T7		108 mm
DC123T5		54 mm
Barcode types compatible with scanner		Code 39, Code 128, Code 93, Codabar/NW7, Code 11, Base 32, MSI Plessey, UPC/EAN, I 2 of 5, Korean 3 of 5, GS1 DataBar, QR code, PDF417, Micro PDF417, Composite Codes, TLC-39, Aztec, DataMatrix, MaxiCode, Micro QR, Chinese Sensible (Han Xin), Postal Codes, SecurPharm, DotCode, Dotted DataMatrix
Printer/scanner communication		RS232, no IT intervention required
Power supply and consumption		
Scanner		4.5 to 5.5VDC, 300mA to 450 mA
Printer		
DC122T7		24 V DC, 3,75 A
DC123T5		24 V DC, 3,75 A
Temperature		Operating: 5 °C - 40 °C Storage: -40°C - 60°C
Manufacturer's warranty		
Scanner		5 years
Printer		2 years
Printhead		25 000 m printing or 1 year
Platen		50 000 m printing