

Specifications FX510e Foil Printer

Print Method:	Thermal transfer & direct thermal
Print Resolution:	300 dpi (12 dots/mm)
Max. Print Speed:	101.6 mm (4") per second
Max. Print Width:	105.7 mm (4.16")
Print Length:	4 mm (0.16") - 792 mm (30")
Media Width:	25.4 - 118 mm (1" - 4.64")
Media Thickness:	0.06 - 0.25 mm (0.003" - 0.01")
Media Types:	Roll-fed continuous, die-cut or blackmark labels or tags; roll-fed tags with punched hole
Media Sensing:	Movable reflective sensor and two fixed and central aligned transmissive sensors
Supply Media Roll:	Internal: 127 mm (5") OD External: 254 mm (10") OD
Ribbon Width:	30 - 110 mm (1.18" - 4.33")
Max. Ribbon Length:	300 m (981')
Supply Ribbon Roll:	25.4 mm (1") ID core with max. 68 mm (2.67") OD
Ribbon Types:	Wax, wax/resin, resin Recommended Ribbons: DTM Print certified thermal transfer ribbons in metallic colours (gold, silver, blue, red), spot colours and clear foil
Included:	Passive Label Unwinder for 25/76 mm (1"/3") cores with max. 254 mm (10") OD and media max. 114 mm (4.5") wide
Data Interface:	USB 2.0
Electrical:	AC input: 100-240 VAC, 50/60 Hz DC output: 24 VDC, 2.4 A
Software (included):	NiceLabel Free 2019 DTM Edition (Windows) Belight Swift Publisher 5 (Mac)
Operating Systems:	Windows 7 / 10, OS X 10.9 or higher
Printer Language:	EZPL, GEPL, GZPL
Indicator Lights:	One bi-colour status-LED
Controls:	Feed Button
Certifications:	CE, FCC Class A, RoHS
Weight:	2.5 kg (5.51 lbs)
Dimensions:	226 mmW x 171 mmH x 285 mmD (8.9"W x 7.32"H x 11.2"D)

Note: Colour label printers are not included in the price of the FX510e Foil Imprinting System.

FX510e

Options: FX510ec (with cutter module)
RW-7 / RW-4 External Label Rewinder

Manufacturer: DTM Print GmbH