OLICOM GROUP

M355 plus

PRINTER

M355 plus combines all the PR2 plus printing features, with **continuous documents handling functionalities** through the tractor on the back to manage all types of documents at bank branches and other industries.

It is the specialised printer for **multifunctional front-office applications** capable of printing and processing on single-sheet and multiple-copy documents, checks, passbooks, and **precision continuous form printing**.

DESCRIPTION

M355 plus is equipped with a **24-dot matrix print head**, it has a high print speed in terms of characters per second and a large production capacity.

The back is dedicated to **the continuous module** which is also available for a wide range of weights and thicknesses. Continuous documents could be printed with very **high precision even** for **heavy duty printing tasks**, superior to other products in the same category.

M355 plus is the unique device in the world **available for continuous form handling**, passbook printing and magnetic stripe R&W.

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Power consumption	Min 15 W (standby) Max 170 W (working)
Voltage	230V ± 10%
Interfaces	Standard: RS232 serial, IEEE 1284 parallel, USB port
Frequency	50/60HZ
Dimension (WxHxD)	384 x 280 x 390 mm
Weight	11,7 Kg

PRINTER

Technology	24-pin dot matrix
Vertical Resolution	1/360 inch
Fonts	OCR A-B, Roman, Sans Serif, Italic
Pitch	10, 12, 15, 17,1 cpi
Printing speed	VHSD: 660 cps Draft: 400 cps, HSD: 520 cps LQ: 135 cps
Line length	80 characters
Line spacing	1/6", n/216", n/240"
Document format (Discrete)	Width: 65-245 mm Length: 70-297 mm Single sheet weight: 60 ÷ 160 g/m^2 Single sheet thickness: 0.1 ÷ 0.28 mm
Barcode	UPC A/E, EAN8/13, Code39, Code 128 Codabar, 2/5 interleaved, 2/5 industrial
Copies	Original + 6 copies
Emulations	Olivetti, IBM PP, EPSON LQ 2550
Print head lifetime	>400 million dots/needle (150 Million characters)
Document handling	• Completely flat paper bed • Automatic insertion with autoborder • Automatic document-thickness adaptation
Ribbon cartridge	10 million characters
Document format (continuous)	Width: 114.3 - 241.3 mm Length: 203.2 - 381 mm Single sheet weight: 60 ÷ 90 g/m^2 Single Sheet Thickness: 0.075 ÷ 0.1 mm
Options	Magnetic stripe reading and writing or A cutter module.

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