

MARATHON Spirit 300

■ **Economy :**

As low as £0.02 per disc



■ **Autonomy :**

*About 5 hours **

■ **Productivity :**

*up to 100 discs / hour ***

■ **Connectivity :**

Equiped with Ethernet port

The new **The Marathon Spirit 300** is built for duplication professionals with high volume disc production requirements, providing highspeed printing.

The **The Marathon Spirit 300** prints up to 47 discs per hour in Best Photo Quality; 67 discs per hour in photo quality, both at full coverage, and around 95 discs per hour in text quality mode.

The new **The Marathon Spirit 300** is equipmnd with a 4 (CMYK) reservoir continuous ink system, each reservoir has a 100ml capacity, putting the Marathon Spirit 300 putting way ahead of its competitors as the most cost effective disc printer available. Cost per disc is approximately £0.02 per disc.

The new **The Marathon Spirit 300** is also connectable via Ethernet connection, allowing the printer to run in a network environment.

The latest development from IMT - Europes most experienced continous ink CD printer manufacturer - is the perfect mix of productivity, low cost, speed, autonomy and reliability.

* 67 printed discs / hour, in photo quality.

** Text (Fine) quality.

MARATHON Spirit 300

GENERAL	Type	Autoloading inkjet print station
	Reference	005-04681
	Capacity	300 discs 2 Input Bins (150 discs each) + 2 Output Discs (150 discs each)
	Accepted Media	CD / DVD \pm R/RW 12 cm, Ink Jet printable All brands accepted. JVC / TAIYO YUDEN recommended
Interface & Display	USB 2.0 and Ethernet RJ45 LED status lights	
PRINTING	Printing Technology	EPSON TM Ink Jet / Micro Piezo TM 384 nozzles for black / 128 nozzles per color
	Resolutions	2880 x 1440 dpi Up to 5760 x 1440 dpi with optimized resolution on compatible media with RPM technology (Resolution Performance Management)
	Print Speed	67 Discs / Hour ("Quadri Label" on Photo Quality) 47 Discs / Hour ("Quadri Label" on Best Photo Quality) 109 Discs / Hour ("10 text lines" on Fine Quality)
	Autonomy & Print Cost	More than 2500 discs * / Ca. 0.02 € per disc printed * In Photo Quality on full coverage
	Ink type	"Dye" Ink / Continuous Ink supply system with 4 Separate reservoirs (BLACK / CYAN / MAGENTA / YELLOW)
SOFTWARE	Softwares supplied	IMT CD LABEL / IMT Label Maker EPSON printer driver and tools / IMT PrinterTools "Template label" file for printing (PSD format)
	Colors Management	ICC Profiles for JVC/TAIYO YUDEN media provided (Custom ICC profiles for other media reference and brand in option)
	Environment	Windows 2000 (SP4) / XP (SP2 ou +) / Vista (SP1 ou +) / Seven Compatible Mac OS Compatible / Network integration
TECHNICAL	Dimensions (L x P x H) cm	51 x 83 x 43 (with robot)
	Weight	Robot : Ca. 19 kg Printer : Ca. 18 kg
	Power Supply	220V (110V on demand) Frequency : 50 to 60 Hz
	Standards	FCC / CE / RoHS
	Ink Refill (250ml per color)	BLACK : 307-04299 / CYAN : 307-04300 / MAGENTA : 307-04302 / YELLOW : 307-04304 set of 4 refills (1 of each color) : 307-4684
	Warranty (contact IMT)	1 year warranty back to base - Print head 3 months warranty

Photos non contractual.

* : Euros (excl. VAT), Photo Quality printed disc, Full surface.

ASSOCIATED PRODUCTS

CD/DVD/BD Packaging	Services : Duplication & Printing on CD/DVD/BD
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