

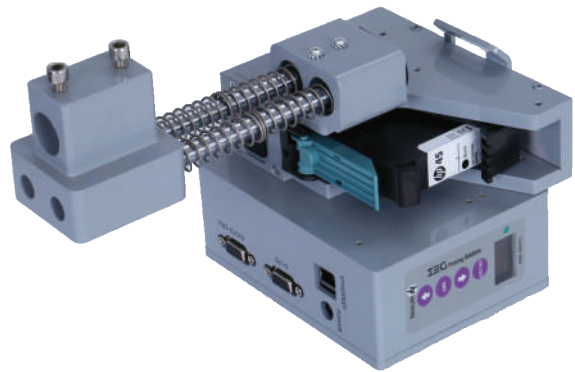
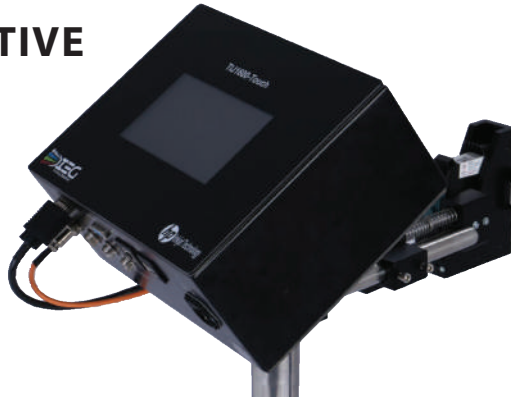


# Inkjet Technology

TIJ1600-MINI & TIJ1600-TOUCH

## TIJ 1600 SERIES

A cartridge technology with no maintenance at all  
**CLEAN**  
**COST EFFECTIVE**



### Print Samples



- Up to 350 meter Per Minute
- From 50-900 dpi



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# TECHNICAL SPECS

For TIJ1600-MINI & TIJ1600-TOUCH

## TIJ 1600 SERIES

	TIJ1600-Mini	TIJ1600-Touch
Touch controller	×	7 inch Touch Computer
Printing speed max	350 m/min max at 50 dpi	350 m/min max at 50 dpi
Horizontal resolution max	50 up to 900 dpi	50 up to 900 dpi
Character height	0,8 to 12,5 mm	0,8 to 12,5 mm
Printout width	Up to 1m	Up to 1m
Internal memory text	8 on board unlimited by PC	unlimited
Text file	✓	✓
Counter	✓	✓
Date field	✓	✓
Date offset-Expiry date	✓	✓
Logos	✓	✓
Barcodes	✓	✓
2D code	✓	✓
Date transfer by Ethernet	✓	×
Communication Protocol	macro commands available	macro commands available
Ethernet port +TCP / IP address	✓	×
RS 232	×	×
Internal product sensor	✓	×
External product sensor	✓	✓
Encoder (external)	✓	✓
Additional Inputs/Outputs	2 inputs /4 Outputs EX : print direction , Spit EX. Ready, Warning, Alarm, print completed	2 inputs /4 Outputs EX : print direction , Spit EX. Ready, Warning, Alarm, print completed
Ink level display	LED	LED
Ink refreshment possibility	✓	✓
Temperature control and warning	✓	✓
PC Label-editor and file-transfer available	by Ethernet	×
Fonts used	Printer font	Printer font
Power supply	24 VDC 90 to 240 V AC 50-60 Hz	90 to 240 V AC 50-60 Hz
Operating temperature	5 to 40 ° C	5 to 40 ° C
Operating humidity not condensed	10 - 90 %	10 - 90 %
Weight to consider for motion system	<800 gr (print head)	<800 gr (print head)
Protection rating : IP40	✓	✓