HSAJET®
MiniTouch MT-HP4

HP TIJ 2.5 technology

The HSAJET® MiniTouch is based upon reliable HP TIJ2.5 technology which delivers consistent, high-quality, fast printing, exceptional value, and ease of use.

Robust design

The elegant black aluminium-casing underlines the robust design making it perfect for installation in production environments. The USB port is found on the side of the MiniTouch. A small cover protects it when not in use.

5.7" Touch Interface

Use the touch pen or simply a pointed finger to control the MiniTouch printer. Illustrative, easy to understand, icons lead users through all phases of building a print job making printing simple and fast.

Easy to integrate and use

With its small size, the printer fits where you want it. With the printheads mounted externally the printer can be used for downprint as well as sideprint. The compact version gives you controller and printhead in one unit making it ideal for side printing eg. on boxes.

No time between prints

While first print is in action next print is ready to go.

Choose from ½" - 2" printheight

The HSAJET® MiniTouch MT-HP4 can control up to 2" print height. Mount the controller directly on a one or two-pen printhead for a compact version or utilize the flexibility of the MiniTouch to connect up to 4 pens to the controller, either as single heads or with a distributor box in a combination of 1, 2, 3 and 4-pen printheads.

Print at breakthrough speeds of up to 300 m/min in 300 x 150 dpi

- BITMAPS
- COUNTER
- FIXED TEXT
- MULTIPLE FONTS
- SHIFT CODES
- DATE & TIME
- BARCODES
- REAL-TIME PRINTING

HSA SYSTEMS
A UNIQUE IMPRINT

Inkjet Technology by **hp** invent®

Technical Details
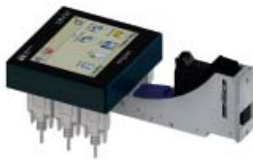
HSAJET MINITOUCH MT-HP4

Easy-to-use icon-based printer software

- ADD, EDIT OR REMOVE PRINT OBJECTS

- CREATE PRINTJOBS DIRECTLY FROM TOUCH SCREEN

- PRINT QUEUE MAKES CHANGING OF LAYOUTS EASIER

- INK LEVEL VISUALIZER AND ALARM

- ACCESS PRINT PARAMETERS ON THE FLY

- THE PC-BASED MINI-DRAW SOFTWARE EASES BUILDING OF PRINTJOBS. TRANSFER TO MINITOUCH VIA ETHERNET OR USB-STICK
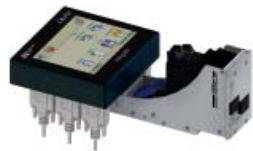
Advanced administrator options in software

- USER LEVEL MANAGEMENT & MULTIPLE LANGUAGES

- PROMPT FUNCTIONS

- VALIDATE JOBS PRIOR TO PRINTING

- LOCAL SETTINGS FOR DATE, WEEK, YEAR

- FACTORY CONTROL READ-OUT

Resolution (DPI)	Max. speed (m/min)
600 x 600	38
300 x 300	76
300 x 300 HS	152
300 x 150	306

MT-HP4 COMPACT UNIT WITH
1-PEN PRINTHEAD (½")

MT-HP4 COMPACT UNIT WITH
2-PEN PRINTHEAD (1")

05/2010

MOUNTINGS BRACKETS ARE AVAILABLE IN DIFFERENT CONFIGURATIONS

Technical Data:

Interface: 100 Mbit Ethernet, RS232, USB
Memory: 250 Mb (min) internal
                        4 Gb (optional)
Screen resolution: 1/4" VGA
                        320 x 240 pixel colour touch screen

MT-HP4:
Dim (LxWxH)   145 x 135 x 40 mm
Weight   0.8 kg

MT-HP power supply:
Power supply: 85-240V 50/60Hz
Dim (LxWxH)   203 x 110 x 89 mm
Weight   1.8 kg

Compact MT-HP4 unit w 1" side printing:
Dim (LxWxH)   284 x 145 x 100 mm
Weight   1.9 kg + power supply

CE compliant

Kit for mounting the MiniTouch as compact version is available, for order, separately.

Inkjet
Technology by **hp** invent ®