

HP Tiny Controller Unit

TCU / TCU Int

The TCU is ideal for repeat printing up to 1”:

- HP TIJ 2.5 technology
- Up to 2 stalls per unit
- Compact stand-alone controller
- Use with integrated or external keyboard
- External job selector with turn button
- Jobs pre-stored on CF cards
- Access some parameters from keyboard
- Prompt functions
- Requires a minimum of skill and training



*TCU
Optionally add a message selector
switch or an input terminal to your
TCU for easy selection of layouts
and input of text prompts.*



*TCU Int
has a built-in keyboard and display*



The Tiny Controller Unit is a cost-effective HP based printing solution. It is designed for limited printing jobs still requiring a high-resolution and high quality print. Ideal for integration on web, inserters, folders etc.



Technical Details

TCU / TCU Int

Key features - TCU / TCU Int:

- The TCU is the ideal solution for:
- Repeat messages
- Bitmaps
- Logo printing
- Counter printing
- Date + Time printing
- Barcode printing
- Mail indicias
- Document coding
- Fixed messages
- Compact unit
- Industrial
- User friendly
- Low cost, high quality

Accessories:

- Term3 external keyboard/display
- Printselector
- Compact flash card
- Reader/writer for CF card
- Sensor and encoder
- Bridges and brackets

Printing capability:

Max printheight/pen: 12.7 mm
Max printheight total: 25.4 mm

Variable data: Counter
 Time
 Date
 Text prompt (terminal)

Graphics (PC): BMP / Jpeg
Distance to surface: 0.5 - 2.0 mm

Print speed: (horizontal x vertical):

600x600 dpi	38 m/min
300x300 dpi	152 m/min
300x150 dpi	306 m/min

Max print message length:
Dynamic, depending on font size and resolution.
Max possible length: 2.7 m

Interface: CF card, I/O connector
 Terminal / Print selector
 Product sensor 5-24V
 Encoder input 5-24V

Technical Data - TCU:

Power supply: 230V / 115V
Dim (WxLxH): 220 x 145 x 65 mm
Weight: 1.7 kg

Technical Data - TCU Int:

Power supply: 230V / 115V
Dim (WxLxH): 220 x 145 x 72 mm
Weight: 1.9 kg

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