

Thermal Transfer Printer 300Y - Technical Data Sheet

Product Data

The new STP-300Y series is an industrial thermal transfer printer for printing cable labels, panel labels and self-adhesive labels in the SumiTag range of products. A key feature of 300Y printer is the wearing parts, such as print rollers and print heads, can be replaced in a matter of seconds usually without the need for any tools. All labels are centred automatically in the printer. The STP-300Y thermal printer is available in 203 or 300 dpi resolution.

The 300Y is also available in a mobile configuration powered by a 24VDC battery for potable printing stations.



- Touch Screen Control Panel
- Adjustable sensor for gap or reflective sensing.
- Robust housing with see through cover.
- Central alignment with adjustable guides.
- USB plug & play or ethernet connection
- Available in 203 or 300dpi
- Ethernet 10/100 Mbit/s
- 1x USB host on the control panel for service key or USB memory stick.
- 2x USB host on the back side for service key, barcode scanner, USB Bluetooth adaptor, USB
 WLAN stick or external control panel.
- Mobile models available in 300dpi only

| DPI | Print Speed mm/s | Print Width mm | Media Width mm | Order Code |
|---------------|------------------|-------------------|-------------------|-----------------------|
| 203 | 30-300 | 4-108 | 25-120 | STP-EOS5-200-S-NC-S |
| 300 | 30-150 | 4-105.7 | 25-120 | STP-EOS5-300-S-NC-S |
| 300 Mobile | 30-300 | 4-108 | 25-120 | STP-EOS5-300-S-NC-S-P |







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<u>Cutters</u>

Printer Ordering Information

Cutter



Accessories

Properties

| Max cut width | 120mm |
|--------------------|--------------|
| Minimum Cut Length | 10mm |
| Material Passage | 2.5mm max |
| Material Thickness | 0.05 – 1.1mm |
| Cuts per Minute | Up to 200 |

Perforation Cutter



Properties

| - | |
|--------------------|--------------|
| Max cut width | 120mm |
| Minimum Cut Length | 10mm |
| Material Passage | 2.5mm max |
| Material Thickness | 0.05 – 1.1mm |
| Cuts per Minute | Up to 200 |
| | |

Please Contact you SEI Representative for more information







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Accessories Ordering Information

Service Parts Order Code Printhead 203dpi 5966096.001 Printhead 300dpi 5965580.001 Drive Roller 5965488.001 Label Sensor 5965359.001

Service Parts

| Printer Parts | Order Code |
|----------------------|-------------|
| Media Guide | 5965885.001 |
| CPU Motherboard | 5551353.001 |
| Control Panel | 5978366.001 |
| Power Supply | 5551126.001 |

| Property | 203dpi | 300dpi |
|------------------|---------------------|--|
| Print Speed | 30-150mm/s | 30-150mm/s |
| Print Width | 4-108mm | 4-105.7mm |
| Media Width | 25-120mm | 25-120mm |
| Connection | USB / Ethernet | USB / Ethernet |
| Thermal Transfer | Yes | Yes |
| Direct Transfer | Yes | Yes |
| Power Supply | 100-240 VAC 50/60Hz | 100-240 VAC 50/60Hz – Mobile model 24 VDC |

Business Management Accreditations



Registered in England No. 412829

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