

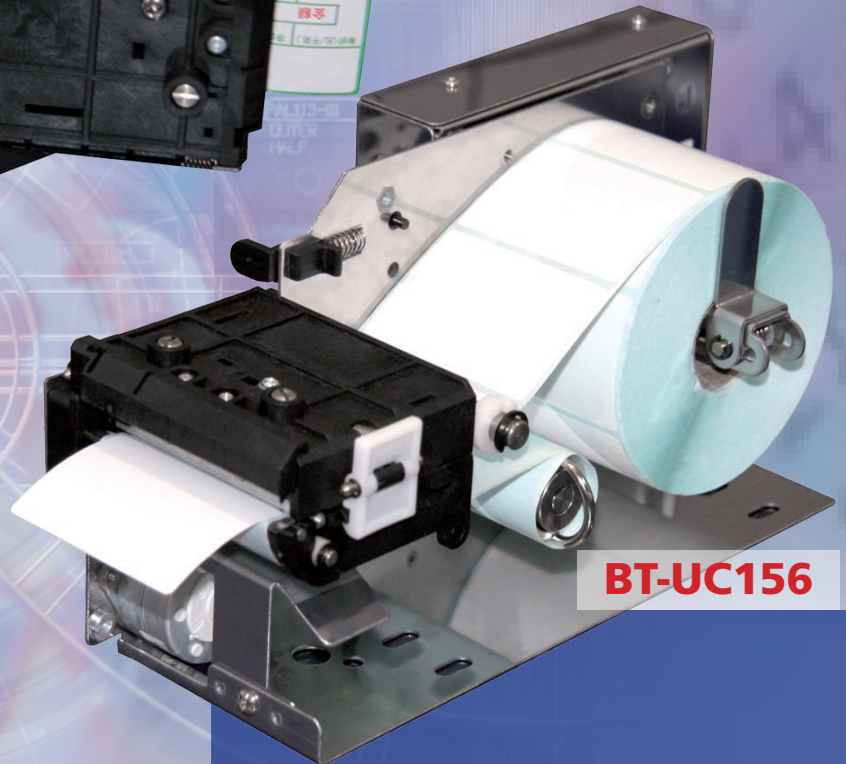
BT-UR056 BT-UC156

SCALE printer

www.orient-technologies.com



BT-UR056



BT-UC156

Applications:
Weighing scale
Monitoring system
Measurement devices

Standard features at a glance:

- High speed printing (120mm/s for BT-UR056)
- Automatic peeling off/rewinding
- Auto paper calibration
- Supports 56mm print width
- Supports 30-62mm paper width
- Supports label/continuous/marked paper
- Easy and fast paper loading



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Scale printer

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Print

Print method	Line direct thermal
Resolution	203 DPI
Print width	56 mm (Max.)
Print speed	120 mm/s (Max.)
Memory	1 MB FLASH (Optional: 2 MB / 4 MB)
Sensors	Paper end, print head open, print head overheating protection and label in Serial (Optional: USB)
Interfaces	

75 mm/s (Max.)

Barcodes Fonts Graphics

Barcode	UPC-A, UPC-E, EAN-8, EAN-13, CODABAR, CODE39, ITF, CODE128, CODE93
Fonts	Font A (12 x 24), Font B (9 x 17), Big Font (24 x 24)
Character modification	Rotate (0°, 90°, 180°, 270°), underline, emphasize, reverse, enlarge (1-6X)
Graphics	BMP bitmap can be downloaded to 8 KB RAM or 64 KB FLASH

Paper

Paper type	Continuous paper, Marked paper, Label paper
Paper thickness	0.06 ~ 0.16 mm
Paper width	30 ~ 62 mm
Paper roll OD	120 mm (Max.)
Paper roll ID	25.4 mm
Paper out	Tear off, Peel off

85 mm (Max.)

Power supply

Output	DC 24V ± 5%, 2.5A (Printing duty 12.5%)
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Reliability

Printhead lifetime	50 km (Continuous paper)
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Environment

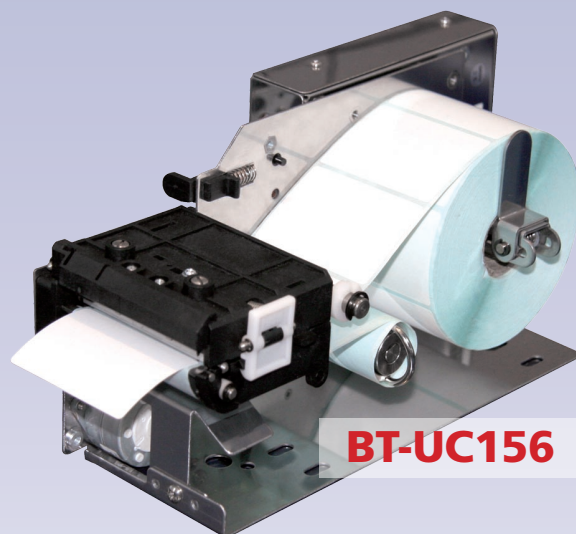
Operating conditions	5°C to 45°C, 20% to 90% RH (40°C)
Storage conditions	-40°C to 60°C, 20% to 93% RH (40°C)

Physical spec.

Dimensions	140 (W) x 272.5 (D) x 105 (H) mm	119 (W) x 255 (D) x 116 (H) mm
Weight	Approx. 1.5 kg	Approx. 1.7 kg



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