

MPU Series Mobile Printer

MPU-L465

This high reliability, high resolution printer is the right tool for a variety of mobile printing applications, including:

- Warehousing/distribution
- Mobile workforce
- Law enforcement
- Healthcare
- Test and measurement

With 300 dpi resolution, 85 mm/s print speed, and a variable paper width of 70 to 115 mm, it rapidly delivers crisp and clear bar code labels and a wide range of other output alternatives. Firmware supports an array of character sets and fonts, error indications, and bar code formats that are printable horizontally or vertically.

The MPU-L465 features EZ-OP clamshell paper loading and USB, RS-232C, and Bluetooth communication port alternatives. Available accessories include a convenient shoulder strap, battery pack, belt clip, quick charger, and plug-in AC adapter. A rugged, ethylene vinyl acetate and poly-urethane foam case secured by a heavy duty Velcro® strip is available to protect the printer from impact.

- **High resolution printing - 300 dpi**
- **Variable paper width (70 to 115 mm)**
- **Fast, simple EZ-OP paper loading**
- **Reprint button for multiple copies**
- **Auto shutoff and standby to preserve battery life**
- **Long-life rechargeable Li-Ion battery**
- **Choice of RS232C, USB, and Bluetooth interfaces**
- **4-foot drop test (with case)**



Optional case

Product Specifications

Model		MPU-L465-02	MPU-L465-16	MPU-L465-17 (w/label peeler)
Printing	Method	Thermal line dot printing		
	Speed (mm/sec)	85		
	No. dots/line	1280		
	Printing width (mm)	108.4		
	Resolution (dpi)	300		
	Line spacing (mm)	0.085		
	Paper form	Roll paper		
	Paper width (mm)	70 to 115		
	Character size (HxW dots)	24x12, 24x24, 36x18, 36x36		
	Character type	Katakana Character, Extend Graphics Character, Downloaded Character, JIS1&2 level Kanji, User-defined Character, Optional Font		
Bar code		UPC-A/E, JAN(EAN)8/13, ITF, CODE39, CODABAR, CODE93, CODE128/EAN128		
2D bar code		PDF417, QR Code, MaxiCode, Data Matrix		
Interface		USB, RS-232C	USB, RS-232C, Bluetooth SPP	
Command		ESC/POS® conformity		
Operating	Temperature (°C)	-15 to 50		
	Humidity (% RH)	10 to 85(Non condensing)		
Dimensions (WxDxH mm)		168 x 155 x 87**		
Mass		Approx.760***	Approx.870****	Approx.900****
Service life (km)		50		
Battery (mAh)		(Li-ion Battery)2000		
Compliance		FCC, CE, VCCI		
Accessories		Battery pack, AC adapter, Battery charger, AC cable, Belt clip, Strap, Serial cable, USB cable, Case		

®ESC/POS™: Registered trademark of SEIKO EPSON CORP. **excluding protrusion, including rubber cover.
Excluding strap, paper roll, battery and belt clip. *Excluding strap and paper roll, including battery and belt clip.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Seiko Instruments:](#)

[MPU-L465-16D-E-03](#) [MPU-L465-17D-E-03](#)