



# PRINTEKMOBILE™

Everywhere. Every way. Every time.

## Lightweight and easy-to-use.

Quick, accurate, on-demand printing right at your fingertips! The easy-to-use **PrintekMobile LCM Series** printers are perfect for 2-inch receipt and label applications. A variety of interface options and simple integration makes startup a snap.



## LCM Series

LCM printers are a cost-effective solution for all of your ultra-compact printing needs.

Stylish yet simple, these devices sport superb text quality and high print speeds. The durable LCM Series printers are perfect for a variety of applications, and available in cabled, IrDA, and Bluetooth® versions.



## LCM printers are compact and reliable.

Additional features of the LCM Series printers include:

- Simple to use...single-hand, easy paper load system
- Direct thermal printing...no ink, no ribbon
- Prints up to 2 inches per second
- Ultra-portable size with the smallest footprint
- Linerless label capability to reduce waste - more labels per roll
- Variety of mounting options - belt clip, wall, cart, or vehicle mount
- Available in cabled, IrDA, and Bluetooth® versions

## Leadership that leads the way.

For over 35 years, Printek has fulfilled the business printing needs of organizations worldwide. We've led the industry with mobile printers designed to increase ROI and improve productivity. And they include PrintekMobile's unparalleled level of customer support. Our clients say it's the best in the industry. So why not join them, and find out for yourself.



[www.printek.com](http://www.printek.com)

# Detailed Printer Specifications

## Mobile Thermal Printers LCM20 and LCM25



### Printing Specifications

Printing Method: Direct thermal  
Printing Resolution: 203 dpi (8 dots per mm)  
Printing Speed: Up to 2 ips (50mm/s)  
Printing Width: Up to 1.88" (48mm)

### Fonts/Characters/Bar Codes

Character Set: IBM® 224 character set, CP437.  
Number of Columns: 12, 16, 21, 24, 42, 32  
Fonts: 7 x 24, 10 x 24. Font Editor Utility software enables customization of character fonts by the user.  
Dots per line (graphics): 384

### Connectivity

Standard (All Units): RS232 (RJ12 connector)  
Wireless Options:  
IrDA - (IrPHY V1.0, IrLAP, IrLMP, IAS, TinyTP, IrCOMM 9-wire)  
Bluetooth®  
Complete Bluetooth® 2.0 Stack including:  
Protocols: L2CAP, RFCOMM, SDP, LM  
Profiles: SPP, TCS  
Class 2 Operation

### Memory Capacity

Data Buffer: 20kB

### Software

Drivers and Utilities: Win98, WinNT, Win2k, WinXP, Vista and 7.  
Proprietary Font Editor Utility  
Printer Setup program provides convenient configuration via a Windows interface from any computer.  
Emulations: Emulates Epson ESC POS printer language.

### Print Media

Paper Type: Direct Thermal Roll, linerless label media.  
Roll size: Max. width 2.26" (57.5mm)  
Roll Diameter: LCM20 - 1.4" (36mm)  
LCM25 - 2.16" (55mm)  
Roll Capacity: LCM20 - 47' (14.5m)  
LCM25 - 124' (37.7m)  
Accepts paper rolls with or without core.

### Power Management

Battery: Rechargeable 5 cell NiMH (6V, 1800 mAh)

### Physical Specifications

H x W x L: 47 x 92 x 108 mm  
Weight: LCM20 - 12 oz. (330g) including battery and full roll of paper  
LCM25 - 16 oz. (446g) including battery and full roll of paper

### Environmental Specifications

Operating Temperature: 0 - 50°C  
-4° - 122°Fahrenheit

### Operator Controls and Indicators

Sensors for paper out and paper lid open.

### Durability and Reliability

MTBF: >13 million print lines (Approx. 3,500 paper rolls)

### Regulatory Approvals

CE mark, UL listed AC adapters, E-mark on In-Vehicle adapters, AJA, WEEE.

### Warranty

One-year printer warranty on the entire printer—case and print head included.

### Options and Accessories

- Belt clip / wall mount bracket
- D9 to RJ12 data cable - with jack socket for alternate charging
- Spare battery packs
- Power Supply Options:
  - 120 -240 VAC trickle charger
  - 12 -24 VDC trickle charger



**PrintekMobile's comprehensive warranty covers the entire printer ... even the battery!**

1517 Townline Rd. Benton Harbor, Michigan 49022 | T: 1.888.211.3400

F: 269.925.8539 | E: info@printek.com | www.printek.com

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