Zebra® ZQ630
Direct Thermal Mobile Printer

Approvals
CE CSA

Standard Features

- Apple iOS, Android and Windows Mobile connectivity
- Direct thermal printing of bar codes, text and graphics
- CPCL, EPL™ and ZPL® programming languages
- 512 MB Flash memory supports downloadable programs, receipt formats, fonts and graphics (128 MB available for user storage)
- PowerPrecision+ 6800 mAh Li-Ion rechargeable battery
- Built-in battery charger
- RS-232 serial (DB-9F) and USB ports (supports strain relief)
- Belt clip for unobtrusive and convenient printing
- Black mark using fixed center-position sensors
- Easy-to-use peel and present mode
- Label present sensor for issuing labels one at a time
- Tear bar for easy dispensing
- Center-loading media locking for variable roll widths
- "Clamshell" design for easy media loading
- Management: Mirror, SNMP, Web server, Profile Manager, AirWatch and Wavelink Avalanche®
- Large, easy-to-read LCD control panel (288 x 240 pixels)
- Color display can be customized using WML (text and icons)
- Printer alerts on the display, help menus
- Tolerance of multiple drops from 6' / 1.8 m to concrete
- IP43 dust- and water-resistance rating (IP54 with soft case)
- 400 MHz 32-bit ARM processor
- XML support
- Supports vertical and horizontal printing
- Printers can be used in any orientation
- QR bar code links to web-based help pages
- Zebra Print Touch simplifies Bluetooth pairing and launches web-based help pages with NFC-enabled devices
- Label odometer
- NTP (Network Time Protocol) support via Wi-Fi or Ethernet

Part Number/Price

Part #	Description	Est. Weight	Price
204373	ZQ630 kit, 4 in direct thermal printer, 203 dpi, USB/Wi-Fi/Bluetooth® (Kit includes AC adapter, and USB cable)	3 lb	Consult
204370	ZQ630 printer, 4 in direct thermal printer, 203 dpi, USB/Wi-Fi/Bluetooth® (AC adapter and USB cable sold separately)	3 lb	Consult

Options/Accessories

Part #	Description	Price
181233	Power supply, 12-24 VDC	Consult
181236	Power supply, 15-60 VDC	Consult
181234	RAM Handi-Mount kit	Consult
188144	AC adapter	Consult
188145	Receipt paper	Consult
Label Stock/Ribbon		
181238	4 in × 4 in direct thermal labels, with Gap. 36 rolls per case	Consult
181239	4 in × 2 in direct thermal labels, with Gap. 36 rolls per case	Consult
Cables		
204372	USB cable, USB 2.0 A to MINIB	Consult

Specifications

Paper Width:
4.40 in

Paper Thickness:
2.3 to 5.5 mil tag stock or 6.5 mil label stock

Paper Diameter (OD):
2.6 in

Paper Roll Shaft:
0.75 in

Resolution:
203 dpi

Memory:
256 MB RAM / 512 MB Flash

Print Width:
4.10 in

Bar Code Symbologies:
Codabar (NW-7), Code 39, Code 93, Code 128, EAN-8, EAN-13, UCC/EAN 128, UPC-A, UPC-E, PDF417, Micro PDF417, QR Code, TLC39

Maximum Print Length:
32 in

Maximum Print Speed:
4.5 ips

Media Sensors:
Black mark

Interface:
USB, WiFi, Bluetooth®

Operating Characteristics:
Operating temperature: -4 °F to 122 °F (-20 °C to 50 °C)

Physical Characteristics:
Width: 6.5 in
Height: 7.35 in
Depth: 3.25 in
Weight: 2.45 lb

Warranty:
One-year

Approvals:
CE
TUV
CSA