



## ZQ630 - Mobile label printer, RFID UHF encoder, RFID UHF encoder, WiFi, BT, display

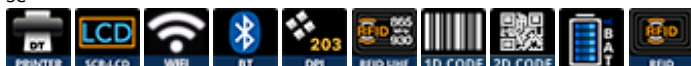
The premium ZQ600 Series mobile printers take productivity, ease-of-use and manageability to a new level. Loaded with features, they give your team a competitive edge—even during the longest shift. Large color display, fast 802.11ac and Bluetooth 4.1 wireless connections, class-leading battery technology for full-shift power and powerful remote management tools help your users do more wherever they work.

### Key features:



- high productivity
- ease-of-use and manageability
- large color display for easy configuration and operation
- the latest Wi-Fi and Bluetooth connections
- fast, reliable and secure printing
- prints and encodes tags with a minimum pitch of 16 mm
- industry standard fast 802.11r roaming for smooth connectivity
- one of the most powerful batteries in its class
- easy-to-use powerful remote management tools
- Zebra's popular QLc platform
- Zebra's most advanced technology and innovative design
- designed for instant wake-up functionality
- Zebra's Link-OS operating system and a set of Print DNA applications and tools
- Zebra's traditional Zebra OneCare

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# Technical Description

Functionality & Operation	
Maximal print width	104mm
Print speed	115mm/sec
Print resolution	203dpi
Fonts	Standard Fonts: 25 bitmapped, 1 smooth, scalable (CG Triumvirate Bold Condensed)
Maximal print length	813mm
Memory	256MB RAM/ 512 MB Flash
Wireless communication	Bluetooth®, WiFi
Communication interface	USB, RS232
Display type	color display 288 x 240 pixels
Commands set	CPCL, EPL™ and ZPL® programming languages
Programmable features	Mirror, SNMP, Web server, Profile Manager, AirWatch®, SOTI® MobiControl™ and Ivanti Avalanche® (powered by Wavelink)
RFID transponder protocols	UHF EPC Gen 2 V2, ISO/IEC 18000-63, RAIN RFID protocols
Print mode	direct thermal
Language support	Standard Fonts: 25 bitmapped, 1 smooth, scalable, Optional Fonts: downloadable bitmapped/scalable fonts, International Character Sets (optional): Chinese (traditional/simplified);Japanese; Korean; Thai, Vietnamese*Contains UFST
1D Barcode Symbolologies	Code 39, Code 93, UCC/EAN128, Code 128, Codabar (NW-7), Interleaved 2-of-5, UPC-A, UPC-E, 2 and 5 digit add-on, EAN-8, EAN-13, 2 and 5 digit add-on
2D Code Symbolologies	PDF417, MicroPDF417, MaxiCode, QR Code, GS1/DataBar™ (RSS)family, Aztec, MSI/ Plessey, FIM Postnet, Data Matrix, TLC39
WPAN Features	Bluetooth 4.1 (Classic and BLE)
Optical	
Sensors	black mark detector GAP sensor
Electrical	
Main battery pack	6800 mAh (nominal) 49.4 Wh removable, rechargeable PowerPrecision + Li-Ion battery
Mechanical	
Dimensions	Width: 165mm, Height: 187mm Length: 82.5mm
Weight	1100g
Consumables	
Maximal roll diameter	66mm
Maximal paper width	112mm
Media type	thermal labels, roll of thermal paper, black-marked media
Environment	
Operating temperature	-20 to 50°C
Storage temperature	-25 to 65°C
Operating humidity (non-condensing)	10 to 90%
Ingress protection	IP43
Shock resistance	multiply drops from 1,8 m onto concrete surface
Others	

#### Certifications

Emissions: FCC Part 15, Subpart B, EN55022 Class-B, EN60950, EN55024 and VCCI class B, Susceptibility: EN55024, EN61000-4-2, EN61000-4-3, EN61000-4-4, and EN61000-4-5, Safety: CE, TUV, CSA

#### Warranty

1 year

#### Bundled Accessories

battery, belt clip, shoulder strap

#### **CODEWARE, s.r.o.**

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