

RITS-9620C WIRELESS

Wireless 1D / 2D handheld scanner

A cordless handheld scanner for moving between aisles, checkout and stockroom. The RITS-9620C combines 2.4 GHz and Bluetooth connectivity with a rechargeable 2,600 mAh battery.

Specification	Details
Scan technology	CMOS 1D / 2D
Sensor resolution	640 × 480 px
Processor	ARM 32 bits
Frame rate	60 fps
Minimum resolution	≥ 3 mil
Depth of field	50–390 mm (Code 39, 13 mil)
Wireless communication	2.4 GHz and Bluetooth
Open-space range	2.4 GHz: 100 m; Bluetooth: 10 m
Interfaces	USB, USB-VCP
Receiver interface	USB
Scan modes	Manual and automatic
Illumination / aiming	White LED / red LED
Battery	2,600 mAh lithium, rechargeable and replaceable
Listed continuous battery life	Up to 27 h, depending on use
Listed charging time	4.5 h
Charging mode	Base contacts and Micro-USB cable
Scanner dimensions (L × W × H)	147.7 × 90.6 × 62.8 mm
Cradle dimensions (L × W × H)	164.7 × 71.1 × 52.6 mm
Scanner weight	188.4 g
Cradle weight	318.3 g
Materials	ABS + PC
Input voltage	5 V DC
Operating current	250 mA
Standby current	< 90 mA
Scan feedback	LED indicator and buzzer
Listed system compatibility	Android, Windows, Linux, iOS
Operating temperature	–10 to +50 °C
Storage temperature	–20 to +60 °C
Humidity	5–95%, non-condensing
2D codes	PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec Code

Retail IT Services

Configuration and availability are confirmed with your quotation. Listed range and battery life depend on operating conditions.