



BLUETOOTH MODULE – User Options FAST, CONVENIENT



KEY FEATURES

- Easy for printers to communicate with a wide variety of peripherals
- Simplify the connection of multiple network devices
- Reduce costs by eliminating the clutter and cost of printer cabling

APPLICATIONS

- Cost effective wireless printing where cabling is not desirable
- Wireless scanning for stand-alone applications
- Personal data terminal and tablet based applications
- Retail, office or industrial based environments

BLUETOOTH MODULE – User Options

OPTIONS	BLUETOOTH MODULE
Classification	Class 2 device with a range of up to 10 meters
Network Interfaces	BT v2.1+EDR
Spread Spectrum and Modulation (typical)	8DPSK (Differential Phase Shift Keying)
Operating Channels (central frequency)	2.4GHz ~ 2.4835GHz
Security	128-bit encryption
Transmission Rates	Up to 3 Mbps
TX Transmit Power	Up to +4dBm
RX Sensitivity	-80dBm
LED Indicator	Power
Setup Utility	Diagnostic Tool
Physical Dimension	38 mm (W) x 131 mm (H) x 15 mm (D) 1.50" (W) x 5.16" (H) x 0.59" (D)
Input Voltage	DC 3.3V
Profiles	HCI / SPP
I/O Driver	UART
Operating Voltage	5V DC
Environment Condition	Operation: 5 ~ 40°C
Safety Regulation	FCC, CE



CORPORATE HEADQUARTERS

TSC Auto ID Technology Co., Ltd.
Tel: +886 2 2218 6789
E-mail: apac_sales@tscprinters.com

LI ZE PLANT

TSC Auto ID Technology Co., Ltd.
Tel: +886 3 990 6677
E-mail: apac_sales@tscprinters.com

AMERICAS

TSC Auto ID Technology America Inc.
Tel: +1 657 258 0808
E-mail: americas_sales@tscprinters.com

MEXICO

TSC Mexico Representative Office
Tel: +52 (33) 3165 7379
E-mail: americas_sales@tscprinters.com

BRAZIL

TSC Brazil Representative Office
Tel: +55 (11) 99597 8098
E-mail: americas_sales@tscprinters.com

EMEA

TSC Auto ID Technology EMEA GmbH
Tel: +49 (0) 8106 37979 00
E-mail: emea_sales@tscprinters.com

RUSSIA

TSC Auto ID Technology EMEA GmbH
Tel: +7 495 249 9017
E-mail: emea_sales@tscprinters.com

MIDDLE EAST

TSC Auto ID Technology ME Ltd, FZE
Tel: +971 4 2533 069
E-mail: emea_sales@tscprinters.com

ASIA PACIFIC

TSC Auto ID Technology Co., Ltd.
Tel: +886 2 2218 6789
E-mail: apac_sales@tscprinters.com

CHINA

Tianjin TSC Auto ID Technology Co., Ltd.
Tel: +86 22 5981 6661
E-mail: apac_sales@tscprinters.com

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