

IC-U20SR

USB Charging

PMR446 TRANSCEIVER

Boost Your Communication Efficiency with the Instant Licence-Free Radio



OTHER FEATURES

- 600 mW loud and clear audio
- Easy-to-use user-friendly operation
- Top and side buttons to assign often used functions
- Smart-ring function checks whether your group member is in range or not
- · Alert-Ring call function is for Emergency situation.
- VOX function for hands-free operation
- USB Type-C[™] charging for direct radio body connection
- QR code for product authenticity check
- IP54 / MIL810G
- All-in-one package including battery pack and charging cradle

APPLICATION EXAMPLES

| • | Su | ре | rm | nar | ket |
|---|----|----|----|-----|-----|
|---|----|----|----|-----|-----|

Church

Camping

Retail store

Construction

Hiking

Hotel

Warehouse

Biking

Restaurant

Factory

Event

School

Carpark

Festival

All stated specifications are subject to change without notice or obligation.

Frequency coverage 446.00625 MHz ~ 446.19375 MHz

0.5 W

16 channels

8K50F3E (12.5 kHz)

3.6 V DC nominal

Transmit: 1.0 A Max

Supplied Accessories

SPECIFICATIONS

Number of channels

Receiver sensitivity

Audio power output

Antenna impedance

Power supply voltage

Current drain

Dimentions

Weight

Type of emission

Output power

• BC-262 Charging Cradle

20 dB SINAD N: -118 dBm typ.

Receive Max. Audio: 0.8 A Max.

H 156.0 × W 50.0 × D 26.7 mm incl. antenna

H $94.0 \times W 50.0 \times D 26.7$ mm excl. antenna

157 g (including BP-304A battery pack)

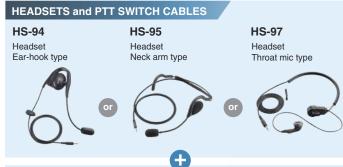
Internal Speaker : 600 mW typ. @5 % distortion with 4 Ω

External Speaker : 150 mW typ. @5 % distortion with 8 Ω

USB Type-C™ Cable

Made in Japan: The IC-U20SR is designed by Icom Inc. and produced at Wakayama Icom Inc.

OPTIONAL ACCESSORIES











(Either the OPC-2006LS or OPC-2328 is required for use with the HS-94, HS-95 or HS-97.)

BATTERY PACK / BATTERY CHARGERS

BP-304A Battery Pack Li-ion 3.6 V 2350 mAh typ. 2200 mAh min.



BC-262

Charging Cradle

USB port AC adapter is separately required



BC-264

Battery Charger

USB port AC adapter is separately required



MICROPHONES HM-153LS HM-166LS HM-183LS HM-186LS Farphone Farphone Speaker Speaker Microphone Microphone Microphone Microphone





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