

# siyata SD7

## Technical Specifications

### Rugged, Simple and Highly Functional MCPTT Device

- 3,600mAh large capacity replaceable battery pack
- Comfortable Rotary knob for channel selection
- Very loud 2.5Watts speaker
- Rugged IP68 rated design



### Siyata SD7 Specification

Chipset	Qualcomm SDM660 Octa-core ARM Cortex-A53 64-Bit, 1.8GHz
Operating System	Siyata customized Android 9.0
GSM / EDGE	EU: B2/B3/B5/B8
WCDMA / HSPA+	US: B2/B4/B5 EU: B1/B2/B4/B5/B8
LTE-FDD	US: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B66/B71 EU: B1/B2/B3/B4/B5/B7/B8/B20/B28
LTE-TDD	US: B41 EU: B38/B39/B40/B41
SIM Card	Dual Nano-SIM Card
PTT	Support PTT apps with dedicated PTT & SOS button & MCPTT QCI's 65, 66, 69 & 70
GPS	GPS, GLONASS & AGPS, dual-mode positioning
WiFi	2.4G/5GHZ, 802.11 a/b/g/n/ac
Bluetooth	BT 5.0

<b>Memory</b>		3GB RAM + 32GB ROM
<b>Display</b>		OLED 0.97", 128 x 64
<b>Sensor</b>		G-Sensor
<b>USB Interface</b>		USB Type-C, support OTG
<b>Audio</b>	<b>Speaker</b>	2.5 Watts @ 115db
	<b>Microphone</b>	Sensitivity -42dB
<b>Indicator LED</b>		Single 3-colors LED
<b>M6</b>		Support External Speaker, Mic, Earphone, UART
<b>Working Environment</b>		Temperature -20 °C - 60 °C / -4 °F - 140 °F, humidity 20% - 90%
<b>Battery Capacity</b>		3,600mAh, replaceable
<b>Rugged Ratings</b>		IP68, MIL-STD-810G
<b>Weight</b>		190g, with battery
<b>Size</b>		122.2mm x 63mm x 29.1mm / 4.811 x 2.48 x 1.145 inch
<b>Package</b>		Device, Battery, USB Type-C cable, Power adapter

