

GRANDSTREAM WP Series Master Comparison Chart

SPECIFICATIONS	WP810	WP820	WP822	WP825
Battery Capacity	Rechargable 1500mAh Li-ion battery	Rechargable 1500mAh Li-ion battery	Rechargable 2000mAh Li-ion battery	Rechargable 2000mAh Li-ion battery
Battery Life	6 hour talk time 120-hour standby	7.5 hour talk time 150-hour standby	8 hour talk time 200-hour standby	8 hour talk time 200-hour standby
Graphic Display	1.8 inch (128x160) TFT color LCD	2.4 inch (240x320) TFT color LCD	2.4 inch (240x320) TFT color LCD	2.4 inch (240x320) TFT color LCD
Bluetooth	Not Supported	Yes, intergated	Yes, integrated	Yes, integrated
Wi-Fi	Yes, integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4GHz & 5GHz)	Yes, integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4GHz & 5GHz)	Yes, integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4GHz & 5GHz). 802.11r Supported (WPA2/ WPA2-Enterprise)	Yes, integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4GHz & 5GHz). 802.11r Supported (WPA2/ WPA2-Enterprise).
Peripherals, Keys and Controls	2 soft keys, dial, hangup, speaker- phone, phonebook, backlit keypad, proximity sensor, vibration motor, volume button and navigation keys	3 soft keys, dial, hangup, speakerphone, phonebook, backlit keypad, proximity sensor, accelerator, vibration motor, volume button and navigation keys	3 soft keys, dial, hangup, speakerphone, phonebook, backlit keypad, proximity sensor, vibration motor, volume button, navigation keys, and accelerometer supporting configurable gestures	3 soft keys, dial, hangup, speakerphone, phonebook, backlit keypad, proximity sensor, vibration motor, volume button, navigation keys, and accelerometer supporting configurable gestures
Push-to-Talk	Customizable button for push-to-talk, panic call and other related functions			
Physical	Headset dimensions: 158.5 x 50 x 22.5mm Charger cradle dimensions: 81.15 x 75.89 x 36.36mm Handset weight: 120g Handset package weight (not including QIG): 340g	Headset dimensions: 168.5 x 52.5 x 21.8mm Charger cradle dimensions: 76 x 73 x 81mm Handset weight: 161g Handset package weight (not including QIG): 456g	Handset dimensions: 164.0 x 52.0 x 25.8mm Charger cradle dimensions: 77.9 x 81.2 x 38.2mm Handset weight: 185.90g Handset package weight (not including QIG): 422.60g	Handset dimensions: 166.00 x 57.80 x 26.30mm Charger cradle dimensions: 82.00 x 80.00 x 30.60mm Handset weight: 220.0g Handset package weight (not including QIG): 433.6g
Weatherproof	No	No	No	Yes, IP67 Rated -Water-proof, dust-proof, cleaning chemical resistant, anti-microbial casing and 2.5m drop safe
SIP Accounts	2 SIP accounts, 2 lines			
Auxillary Ports	Micro USB port and 3.5mm headset jack			