

# NGC-Handheld Terminal GEN2HH-S

The Kratos NGC Handheld Terminal includes a large 4.3" TFT color graphic LCD touch screen with LED backlight. The terminal is equipped with 4 keys with tactile feedback on each side of the screen as well as three additional keys, status LED and a rotary encoder on the right side. This rotary encoder allows a very easy and fast setting of the parameters and combined with the dedicated embedded software, allows a very intuitive use of the terminal. This new terminal provides a local control of the antenna.



SPECIFICATIONS	
<b>Input Devices</b>	
Touch	Analog Resistive
Left Keypad	4 keys with tactile feedback and blue LED backlight
Right Keypad	4 + 3 keys with tactile feedback and blue LED backlight
Indicators	4 Status LED's
Rotary Encoder	Electromechanical encoder with 16 mechanical detents and push function
<b>Display</b>	
Size	4.3", 95 x 53 mm
Type	TFT Color Graphic LCD w/ LED backlight
Resolution	480 x 272 px (WQVGA), 15:9
Colors	16.7 Mio
<b>Protection</b>	
Protection	IP65 - IP66
Compliance	CE
Connector	MILSPEC
Operating/Storage Temperature	-30° to +65°C / -40° to +65°C
Size	197x96x102mm (7.75x3.75x4in)

## Features

- Large TFT Color Graphic LCD with LED backlight
- 4.3", 95 mm x 53 mm Screen Size
- IP65 / IP66 Protection
- Tactile feedback keys
- One rotary encoder for navigation
- Four status indicators
- Heavy duty for outdoor use
- High contrast screen



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