

PS VALUE GUIDE STANDARD HORIZON CPV550		
Manufacturer	STANDARD HORIZON	STANDARD HORIZON
Model Number	CPV550	CPV350
Price	\$1,850	\$890
Source	thegpsstore.com	boatersland.com
Warranty Period	3 years	3 years
CHARTPLOTTER		
Pushbutton Controls	Yes	Yes
Alphanumeric Key Pad	Yes	No
Soft Keys	Yes	Yes
Joy Stick	Yes	Yes
Screen Orientation	Landscape	Landscape
Screen Size (Diagonal)	12 inches	7 inches
Screen Resolution	800 x 600	800 x 480
Split-screen Capability	Yes	Yes
Waterproof	Yes	Yes
Cartography	C-Map NT+ or C-Map Max	C-Map NT+ or C-Map Max
Waypoint Storage Capacity	1,000	1,000
Route Storage Capacity	20	20
User Interface	Excellent	Good
Day View	Good	Good
Night View	Good	Good
Amp Draw in Plotter Mode	1.3	No data
VHF RADIO		
Microphone Controls	Channel Change, Quick 16/9	Channel Change, Quick 16/9
Weather Alert	Yes	Yes
Remote Mic Capable	Yes	Yes
Scrambler Optional	Yes	Yes
Hailer	Yes	Yes
Automatic Fog Signals via Hailer	Yes	Yes
Hailer Power Output	30 watts	30 watts
Channel Comments	Yes	Yes
Audio Controls	Bass / Treble	Bass / Treble
DSC / DSC Capabilities	Yes / ITU Class D	Yes / ITU Class D
Transmitter Power Output Stability	Good	Good
Max Amp Transmitting on High	5.5 amps	5.4 amps
Amp Draw Transmitting on Low	1.9 amps	1.5 amps
Transmitter Frequency Stability	Fair	Good
Receive Sensitivity	Excellent	Excellent
Selectivity	80 dB	80 dB
Audio Output (at 1 meter)	95 dBA	93 bBA
Audio Quality	Good	Good
Value Added Features	Excellent	Excellent
All readings in DC power		