



STANDARD HORIZON

GPS Chart Plotter
CPF180i/CPF300i

Features:

- 5" Color TFT daylight viewable LCD display
- External antenna option available
- Radar and AIS capable
- Customizable data windows
- 3000 Marks / 50 Routes
- 10,000 track points
- Dual chart window with independent zoom levels
- Smooth Zoom
- Satellite images on base map
- Font size selection on chart page
- MOBi-larm Man Over Board Safety System compatibility
- Dedicated MARK, ROUTE and INFO keys
- 2 NMEA inputs / 3 outputs
- 3 year waterproof warranty

Fish Finder Features:

- Built-in 600 W Fish finder
- 50 / 200 kHz dual frequency selection
- 2x and 4x Zoom
- Bottom Lock and White Line selections
- Sensitivity Time Control (STC) control and Surface Noise Filter
- Speed Sensor (if available on transducer)
- Alarms - Shallow, Deep and Temperature



CPF180i
Fish Finder WAAS
5" GPS Chart Plotter Combo



With Internal GPS Antenna



With Internal GPS Antenna



CPF300i
Fish Finder WAAS
7" WIDE GPS Chart Plotter Combo



Features:

- 7" Hi Res 800x480 sunlight viewable display
- External antenna option available
- Radar / Fish Finder / AIS capable
- Video input with Picture In Picture display
- VHF DSC distress position display
- 3000 Marks 50 Routes
- 10,000 track points
- Dual chart window with independent zoom levels
- Smooth Zoom
- Satellite images on base map
- Font size selection on chart page
- MOBi-larm Man Over Board Safety System compatibility
- Swivel mounting bracket
- Dedicated MARK, ROUTE and INFO keys
- C-MAP NT+ and C-MAP MAX compatible
- 4 NMEA inputs / 5 outputs
- 3 year waterproof warranty

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CPF300i

Features:

- 7" Hi Res 800x480 sunlight viewable display
- External antenna option available
- Radar / Fish Finder / AIS capable
- Video input with Picture In Picture display
- VHF DSC distress position display
- 3000 Marks 50 Routes
- 10,000 track points
- Dual chart window with independent zoom levels
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CP300/CP300i SPECIFICATIONS

	CPF180i	CPF300i
GENERAL		
Power Consumption	1020 mA max	1250 mA max
Power supply	10-35 Volt DC	10-35 Volt DC
Display	TFT Color LCD (Active area 5")	TFT Color LCD (Active area 7")
	Sun viewable 256-Color	Sun viewable 256-Color
Display Resolution	320x240 pixels	800x480 pixels
Cartography	C-Map NT+ / Max C-Card	C-Map NT+ / Max C-Card
Operating temperature range	32° F/+131° F (0° C/+55° C)	32° F/+131° F (0° C/+55° C)
Overall Dimensions	4.3" H x 7.1" W x 2.3" D	5.7" H x 9.9" W x 2.5" D
Flush Mount Cutout	3.75" H x 6.5" W	4.25" H x 8.87" W
Weight (without bracket)	1.7 lb (780 g)	2.5 lb (1120 g)
User Points	Marks/Waypoints 3000	Marks/Waypoints 3000
	Routes: 50 (max 100 waypoints each)	Routes: 50 (max 100 waypoints each)
Track Points	10,000 (recordable in 20 tracks)	10,000 (recordable in 20 tracks)
NMEA 0183	3 Outputs and 2 inputs	5 Outputs and 4 inputs
Receiver Type	WAAS, 50 Channel	WAAS, 50 Channel
Fish finder power out	600 W	600 W
Dual frequency	50 and 200 kHz	50 and 200 kHz
Depth capability	2.5Ft - 700Ft at 200 kHz,	2.5Ft - 700Ft at 200 kHz,
	5Ft to 1500Ft at 50 kHz	5Ft to 1500Ft at 50 kHz

Standard Horizon reserves the right to make changes and enhancements to products at our discretion. Current specifications are therefore subject to change without notice.

OPTIONAL ACCESSORIES

		
DST520 600W 2" Nylon Thru-hull Depth/ Temp Transducer	DST521 600W T/M Depth/Speed/ Temp transducer	DST523 600W 2" Bronze Thru-hull Depth/ Temp Transducer
		
DST525 600W In-Hull depth transducer	DST526 600W Thru-hull Depth/ Speed/Temp Transducer	

