

PiranhaMAX



Model	PIRANHAMAX 30 PORTABLE	PIRANHAMAX 20	PIRANHAMAX 15	PIRANHAMAX 10 PORTABLE	PIRANHAMAX 10
Display Size	3 7/8" Diagonal	4" Diagonal	3 7/8" Diagonal	3 7/8" Diagonal	3 7/8" Diagonal
Display Pixel Matrix	160V x 132H	240V x 160H	160V x 132H	160V x 132H	160V x 132H
Display Type	FSTN LCD	FSTN LCD	FSTN LCD	FSTN LCD	FSTN LCD
Display Colors/Grayscale	4 Level Grayscale	4 Level Grayscale	4 Level Grayscale	4 Level Grayscale	4 Level Grayscale
Sonar	Single Beam	Dual Beam	Dual Beam	Single Beam	Single Beam
Sonar Coverage	20° @ -10db	20° & 60° @ -10db	20° & 60° @ -10db	20° @ -10db	20° @ -10db
Sonar Frequency	200kHz	200kHz & 83kHz	200kHz & 83kHz	200kHz	200kHz
Power Output	100 Watts (RMS)	100 Watts (RMS)	100 Watts (RMS)	100 Watts (RMS)	100 Watts (RMS)
	800 Watts (Peak-to-Peak)	800 Watts (Peak-to-Peak)	800 Watts (Peak-to-Peak)	800 Watts (Peak-to-Peak)	800 Watts (Peak-to-Peak)
Depth Capability	600 Feet	600 Feet	600 Feet	600 Feet	600 Feet
Temperature	Included	Included	Included	Included	Included
Backlight	Yes	Yes	Yes	Yes	Yes
Waterproof	Yes	Yes	Yes	Yes	Yes
Unit Case Size	n/a	4 3/8" W x 6 1/8" H x 3 1/4" D	4 3/8" W x 6 1/8" H x 3 1/4" D	n/a	4 3/8" W x 6 1/8" H x 3 1/4" D
Mount	Portable	Tilt and Swivel	Tilt	Portable	Tilt
Transducer Standard	XPT-9-20-T	XHS-9-20-T	XHS-9-20-T	XPT-9-20-T	XHS-9-20-T
Transducer Mounting	Suction Cup	Inside Hull or Transom	Inside Hull or Transom	Suction Cup	Inside Hull or Transom
Power Input	10-20 VDC	10-20 VDC	10-20 VDC	10-20 VDC	10-20 VDC
SmartCast Mode					
Sonar Coverage	90° @ -10db	n/a	n/a	n/a	n/a
Sonar Frequency	125kHz	n/a	n/a	n/a	n/a
Depth Capability	120 Feet	n/a	n/a	n/a	n/a
Wireless Range	100 Feet	n/a	n/a	n/a	n/a

Features and specifications subject to change without notice

SmartCast/HDR



Model	RF35	RF30	RF25	RF20	RF15	RF45	RF40	HDR 600
Display Size	1 1/4" Diagonal	1 1/4" Diagonal	1 1/4" Diagonal	1 1/4" Diagonal	3 7/8" Diagonal	n/a	n/a	1 1/4" Diagonal
Display Pixel Matrix	48V x 32H	48V x 32H	48V x 32H	48V x 32H	160V x 132H	n/a	n/a	n/a
Display Type	STN LCD	STN LCD	STN LCD	STN LCD	FSTN LCD	n/a	n/a	LCD
Display Colors/Grayscale	n/a	n/a	n/a	n/a	4 Level Grayscale	n/a	n/a	n/a
Sonar	Single Beam	Single Beam	Single Beam	Single Beam	Single Beam	Single Beam	Single Beam	Single Beam
Sonar Coverage	90° @ -10db	90° @ -10db	90° @ -10db	90° @ -10db	90° @ -10db	90° @ -10db	90° @ -10db	20° @ -10db
Sonar Frequency	125kHz	115kHz	125kHz	115kHz	125kHz	125kHz	115kHz	200kHz
Depth Capability	120 Feet	100 Feet	120 Feet	100 Feet	120 Feet	120 Feet	100 Feet	600 Feet
Temperature	Included	n/a	Included	n/a	Included	n/a	n/a	n/a
Backlight	Yes	No	Yes	No	Yes	n/a	n/a	Yes
Waterproof	Yes	Yes	Yes	Yes	Yes	n/a	n/a	Yes

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