

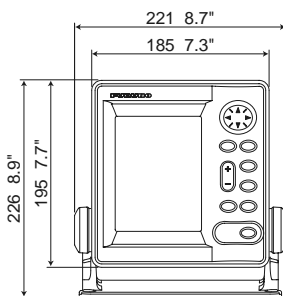


SPECIFICHE TECNICHE RADAR

		6" SILVER LCD RADAR	7" SILVER LCD RADAR
		MODELLO 1623	MODELLO 1715
			
ANTENNA			
Tipo		Microstrip	
Lunghezza		ø380 mm radome	ø460 mm radome
Ampiezza Fascio	Orizzontale	6.2°	5.2°
	Verticale	25°	
Velocità di Rotazione		24/31/41 rpm (automatica in base alla scala selezionata)	
RF TRANSCEIVER			
Frequenza		9410±30 MHz (X-band)	
Lunghezza Impulso e PRR		0.125-0.75 nm : 0.08 s/3000 Hz 1-2 nm : 0.3 s/1200 Hz 3-16 nm : 0.8 s/600 Hz	0.125-0.75 nm : 0.08 s/3000 Hz 1-2 nm : 0.3 s/1200 Hz 3-24 nm : 0.8 s/600 Hz
Potenza in Uscita		2.2 kW	
IF amplifier	IF	60 MHz	
	BW	15 MHz (0.125-0.75 nm) 5 MHz (1-16 nm)	15 MHz (0.125-0.75 nm) 5 MHz (1-24 nm)
DISPLAY			
Tipo Display		6" LCD monocromatico	7" LCD monocromatico
Area Effettiva Display		90 (W) x120 (H) mm	102 (W) x 138 (H) mm
Numero Pixel		240 x 320	
Precisione	Range	1.0 % del range in uso o 8 m, se maggiore	
	Bearing	Precisione EBL ±1°	
Scala di portata e intervallo anelli	Range	0.125, 0.25, 0.5, 0.75, 1, 1.5, 2, 3, 4, 6, 8, 12, 16, 24* nm * solo MODELLO 1715	
	Ring	0.0625, 0.125, 0.25, 0.5, 1, 1.2, 2, 3, 4, 6* nm * solo MODELLO 1715	
Echo trail		intervallo: 30 s, 1, 3, 6 m o continuo	
Interfaccia (IEC61162, NMEA0183)	Ingresso	GGA, RMC, RMA, RMB, GLL, VTG, VBW, VHW, HDT, HDG, HDM, BWR, BWC, GLC, GTD, DPT, DBK, DBS, DBT, MTW, ZDA, MWV, XTE	
	Uscita	TLL	
CARATTERISTICHE AMBIENTALI			
Temperatura	Display	-15°C to +55°C	
	Antenna	-25°C to +70°C	
Waterproofing	Display	IPX5	
	Antenna	IPX6	
ALIMENTAZIONE			
Display		12-24 VDC: 3.2-1.4 A	

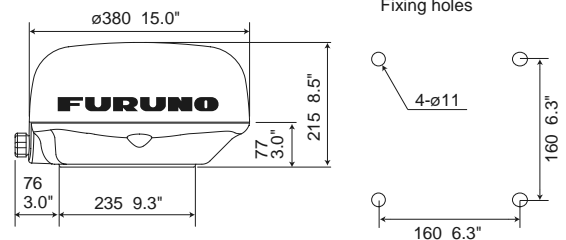
Display modello 1623

1.3 kg 2.9 lb



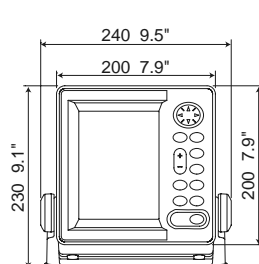
Antenna modello 1623

4.6 kg 10.1 lb



Display modello 1715

1.5 kg 3.3 lb



Antenna modello 1715

4.6 kg 10.1 lb

