



Standard Features

- User-friendly operation
- Basic applications
- Monolithic weighing systems
- Aluminum die-cast base, ABS housing
- Front level bubble
- RS-232 standard
- Below balance weighing

Specifications

	ENTRIS64-1S [^]	ENTRIS124-1S [^]	ENTRIS224-1S [^]	ENTRIS153-1S [^]	ENTRIS323-1S [^]	ENTRIS423-1S [^]
Part#	160679	160680	160681	160682	160683	160684
List Price	\$1,770.00	\$2,120.00	\$2,355.00	\$1,060.00	\$1,240.00	\$1,475.00
Capacity	60g	120g	220g	150g	320g	420g
Readability	0.0001g	0.0001g	0.0001g	0.001g	0.001g	0.001g
Repeatability	±0.0001g	±0.0001g	±0.0001g	±0.001g	±0.001g	±0.001g
Linearity ±	±0.0002g	±0.0002g	±0.0002g	±0.002g	±0.002g	±0.00g
External Calibration Weight	50g	100g	200g	100g	200g	200g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong, Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola Baht, Mesghal, Tons, Pounds:Ounces, and Newton					
Applications	Weighing, Density, Percentage, Counting, Mass Unit Conversion					
Display Type	Backlit LCD white, 15 mm digits					
Operating Humidity	15% to 80% for temperatures up to 31° C					
Operating Temperature	50° F to 86° F (10° C to 30° C)					
Stabilization Time (typical)	2.5 seconds			1.3 seconds	1.1 seconds	1.0 seconds
Net Weight (kg/lbs)	5.4 kg (12 lb)	5.4 kg (12 lb)	5.4 kg (12 lb)	5 kg (11 lb)	5.4 kg (12 lb)	5.4 kg (12 lb)
Pan Size/Type	90 mm (3.5 in) diameter pan, stainless steel			115 mm (4.5 in) diameter pan, stainless steel		
Dimensions (W x D x H)	230 x 303 x 330 mm (9.1 x 11.9 x 13 in)			230 x 303 x 136 mm (9.1 x 11.9 x 5.4 in)		
AC Power Requirements	AC adapter, 115V-240V, US plug					
Warranty	Two-year Limited Warranty					

[^]Weighing Chamber

Specifications

	ENTRIS623-1S [^]	ENTRIS822-1S	ENTRIS2202-1S	ENTRIS3202-1S	ENTRIS4202-1S	ENTRIS-6202-1S
Part#	160685	160686	160687	160688	160689	160690
List Price	\$1,715.00	\$945.00	\$1,120.00	\$1,360.00	\$1,535.00	\$1,770.00
Capacity	620g	820g	2,200g	3,200g	4,200g	6,200g
Readability	0.001g	0.01g	0.01g	0.01g	0.01g	0.01g
Repeatability	±0.001g	±0.01g	±0.01g	±0.01g	±0.01g	±0.01g
Linearity ±	±0.002g	±0.03g	±0.03g	±0.03g	±0.03g	±0.03g
External Calibration Weight	500g	500g	2,000g	2,000g	2,000g	5,000g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong, Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola Baht, Mesghal, Tons, Pounds:Ounces, and Newton					
Applications	Weighing, Density, Percentage, Counting, Mass Unit Conversion					
Display Type	Backlit LCD white, 15 mm digits					
Operating Humidity	15% to 80% for temperatures up to 31° C					
Operating Temperature	50° F to 86° F (10° C to 30° C)					
Stabilization Time (typical)	1.0 seconds	1.5 seconds				
Net Weight (kg/lb)	5.4 kg (12 lb)	4.5 kg (9 lb)	5.4 kg (12 lb)	5.4 kg (12 lb)	5.4 kg (12 lb)	5.4 kg (12 lb)
Pan Size/Type	90 mm (3.5 in) diameter pan, stainless steel	150 mm (5.9 in) pan, stainless steel	(W x D x H) 180 x 180 x 91 mm (7.1 x 7.1 x 3.6 in)			
Dimensions (W x D x H)	230 x 303 x 330 mm (9.1 x 11.9 x 13 in)	230 x 303 x 87 mm (9.1 x 11.9 x 3.4 in)	(W x D x H) 230 x 303 x 136 mm (9.1 x 11.9 x 5.4 in)			
AC Power Requirements	AC adapter, 115V-240V, US plug					
Warranty	Two-year Limited Warranty					

[^]Weighing Chamber

Specifications

	ENTRIS2201-1S	ENTRIS5201-1S	ENTRIS8201-1S
Part#	160691	160692	160693
List Price	\$1,010.00	\$1,185.00	\$1,295.00
Capacity	2,200 g	5,200 g	8,200 g
Readability	0.1 g	0.1 g	0.1 g
Repeatability	±0.1 g	±0.1 g	±0.1 g
Linearity ±	±0.3 g	±0.3 g	±0.3 g
External Calibration Weight	2,000 g	5,000 g	5,000 g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong, Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola Baht, Mesghal, Tons, Pounds:Ounces, and Newton		
Applications	Weighing, Density, Percentage, Counting, Mass Unit Conversion		
Display Type	Backlit LCD white, 15 mm digits		
Operating Humidity	15% to 80% for temperatures up to 31°C		
Operating Temperature	50°F to 86°F (10°C to 30°C)		
Stabilization Time (typical)	1.0 seconds	1.5 seconds	
Net Weight (kg/lb)	5.4 kg (12 lb)	5.4 kg (12 lb)	5.4 kg (12 lb)
Pan Size/Type	(W x D x H) 180 x 180 x 91 mm (7.1 x 7.1 x 3.6 in)		
Dimensions (W x D x H)	230 x 303 x 330 mm (9.1 x 11.9 x 13 in)	230 x 303 x 87 mm (9.1 x 11.9 x 3.4 in)	230 x 303 x 136 mm (9.1 x 11.9 x 5.4 in)
AC Power Requirements	AC adapter, 115V-240V, US plug		
Warranty	Two-year Limited Warranty		

Part Number/Price

Part#	Model #	Description	Price
160679	ENTRIS64-1S	60 g x 0.1 mg	\$1,770.00
160680	ENTRIS124-1S	120 g x 0.1 mg	\$2,120.00
160681	ENTRIS224-1S	220 g x 0.1 mg	\$2,355.00
160682	ENTRIS153-1S	150 g x 0.001 g	\$1,060.00
160683	ENTRIS323-1S	320 g x 0.001 g	\$1,240.00
160684	ENTRIS423-1S	420 g x 0.001 g	\$1,475.00
160685	ENTRIS623-1S	620 g x 0.001 g	\$1,715.00
160686	ENTRIS822-1S	820 g x 0.001 g	\$945.00
160687	ENTRIS2202-1S	2,200 g x 0.01 g	\$1,120.00
160688	ENTRIS3202-1S	3,200 g x 0.01 g	\$1,360.00
160689	ENTRIS4202-1S	4,200 g x 0.01 g	\$1,535.00
160690	ENTRIS6202-1S	6,200 g x 0.01 g	\$1,770.00
160691	ENTRIS2201-1S	2,200 g x 0.1 g	\$1,010.00
160692	ENTRIS5201-1S	5,200 g x 0.1 g	\$1,185.00
160693	ENTRIS8201-1S	8,200 g x 0.1 g	\$1,295.00

Options/Accessories

Part#	Model #	Description	Price
112261	YDP20-OCE	Data printer	\$1,120.00
31103	6906937	Paper rolls, one roll	\$49.00
31106	6906918	Ink ribbon cassette	\$54.00
31071	YRB05Z	Battery pack, external rechargeable	\$650.00
155805	YCC01-USBM2	Data cable RS-232/USB	\$146.00
154749	6971790	AC adapter with interchangeable plugs	\$108.00