

Pioneer® PX Series

Standard Features

- Up-front level bubble for easy reference
- Selectable environmental settings
- Standard security bracket
- RS-232 interface for connecting to printer or PC
- Security menu lock
- Backlight display
- Flexibility of available options
- Underweigh hook

Specifications

Weighing Units:

Milligram, Gram, Carat, Ounce, Troy Ounce, Grain, Pennyweight, Momme, Tical, Tola, Baht, Mesghal, Newton, Custom Unit

Operating Modes:

Weighing, Parts Counting, Percent, Density Determination, Dynamic Weighing

Power:

120 VAC adapter (220 to 240 VAC adapter by special order), 50/60 Hz

Stabilization Time:

160 to 520 g: 2 seconds
1,600 to 4,200 g: 1 second

Operating Temperature:

50 °F to 86 °F (10 °C to 30 °C)

Calibration Weight:

PX1602/E: 1,000/1,500 g
PX2202/E: 1,000/2,000 g
PX3202/E: 2,000/3,000 g
PX4202/E: 2,000/4,000 g
PX2201/E: 1,000/2,000 g
PX4201/E: 2,000/4,000 g

Est. Weight:

160 to 520 g: 10 lb (4.5 kg)
1,600 to 4,200 g: 7.7 lb (3.5 kg)

Warranty:

Two-year limited

Return Policy:

OHAUS standard policy - restock fee may apply

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
PX1602/E	1,600 g	0.01 g	10 mg	20 mg	7.1 in (180 mm)	8.2 × 12.6 × 3.9 in (209 × 321 × 98 mm)	191856	Consult
PX2202/E	2,200 g	0.01 g	10 mg	20 mg	7.1 in (180 mm)	8.2 × 12.6 × 3.9 in (209 × 321 × 98 mm)	191857	Consult
PX3202/E	3,200 g	0.01 g	10 mg	20 mg	7.1 in (180 mm)	8.2 × 12.6 × 3.9 in (209 × 321 × 98 mm)	191858	Consult
PX4202/E	4,200 g	0.01 g	10 mg	20 mg	7.1 in (180 mm)	8.2 × 12.6 × 3.9 in (209 × 321 × 98 mm)	191859	Consult
PX2201/E	2,200 g	0.1 g	100 mg	200 mg	7.1 in (180 mm)	8.2 × 12.6 × 3.9 in (209 × 321 × 98 mm)	191860	Consult
PX4201/E	4,200 g	0.1 g	100 mg	200 mg	7.1 in (180 mm)	8.2 × 12.6 × 3.9 in (209 × 321 × 98 mm)	191861	Consult

Options/Accessories

Part #	Model #	Description	Price
67413	80850080	TAL software WinWedge®	Consult
191875	80850043	Security device	Consult
102799	80780009	Forceps, 2.75 in (70 mm)	Consult
102800	80780010	Forceps, 3.5 in (89 mm)	Consult
33454	80250048	Black scoop, aluminum 4 in × 3.5 in (10.2 cm × 8.9 cm), weight 24 g	Consult
97250	80250400	Stainless steel scoop 11.9 in × 7.38 in × 1.69 in	Consult
100292	80250954	Stainless steel scoop 17.2 in × 11 in × 3.4 in (44 cm × 28 cm × 8.5 cm)	Consult
156234	46001724	AC adapter (requires 156235 plug set)	Consult
156235	46001780	Universal plug set	Consult
191876	30472064	Auxiliary display AD7-RS	Consult
191877	80253384	Density kit	Consult
191878	83034024	Sinker glass for density determination	Consult
191879	83021085	USB interface cable	Consult
191880	30093334	Dust cover	Consult
191881	30372546	In-use cover	Consult

