

### Standard Features

- Compact Super Hybrid Sensor Technology (SHS)
- Vacuum Fluorescent Display (VFD)
- GLP/GMP/ISO compliant to either AD-8121 printer or computer. Transmits date, time, ID number, serial number and calibration data.
- RS-232 interface for connecting to printer or PC
- Response indicator function
- Weighing chamber
- Underweigh hook

### OPTIONS

- Built-in rechargeable battery
- Quick USB interface (FXi-02) option
- LAN-Ethernet interface
- WinCT communication tools software

*Note: FXi NTEP and FXi models available by special order (internal adjustment weight)*

### Specifications

#### Weighing Units:

Pound, carat, pennyweight, troy ounce, grain, pound/ounce (see technical manual for complete listings)

#### Operating Modes:

Weigh, count, percent, animal weighing, statistical, hold and comparator

#### Power:

120/240 VAC adapter, approx. 11 VA

#### Stabilization Time:

Approx. 1 second

#### Display Refresh Rate:

5 times/second, 10 times/second or 20 times/second

#### Calibration Weight

FX-120i: 100 g

FX-200i: 200 g

FX-300i: 300 g

#### Temperature:

Operating:  
41 °F to 104 °F (5 °C to 40 °C)

#### Humidity:

85% RH or less  
(no condensation)

#### Est. Weight:

8 lb (3.5 kg)

#### Warranty:

Five-year limited

#### Return Policy:

A&D Weighing standard policy -  
restock fee may apply

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
<b>FX-120i</b>	122 g	0.001 g	0.001 g	±0.002 g	5.12 in (130 mm)	7.6 × 10.3 × 3.3 in (193 × 263 × 85 mm)	<b>98021</b>	Consult
<b>FX-200i</b>	220 g	0.001 g	0.001 g	±0.002 g	5.12 in (130 mm)	7.6 × 10.3 × 3.3 in (193 × 263 × 85 mm)	<b>98022</b>	Consult
<b>FX-300i</b>	320 g	0.001 g	0.001 g	±0.002 g	5.12 in (130 mm)	7.6 × 10.3 × 3.3 in (193 × 263 × 85 mm)	<b>98023</b>	Consult

### Options/Accessories

Part #	A&D Model #	Description	Price
<b>98027*</b>	FXi-02	Quick USB interface	Consult
<b>98028*</b>	FXi-08	Ethernet interface with WinCT Plus software	Consult
<b>98029*</b>	FXi-09	Built-in rechargeable battery	Consult
<b>98030</b>	FXi-10	Small breeze break	Consult
<b>98031</b>	FXi-11	Large breeze break	Consult
<b>97649</b>	TB:648	AC adapter (120 V/220 V)	Consult
<b>151247</b>	AD-1688	Data logger	Consult
<b>196128</b>	AD-8127	Impact dot matrix, statistical printer, includes cable	Consult

*\*Options FXi-02/FXi-08 and FXi-09 cannot be combined and are factory installed only.*

