Aviation

TABLE OF CONTENTS







Approvals







Ideal for baggage weighing, Tracer AV2 combines a sleek five-button keypad with the most durable stainless steel display. The simple-to-install display features a large, backlit LCD display and the rugged keypad will endure years of busy check-in counter use.

Part Number/Price

Part #	Description	Price
202532	Tracer AV2, single LCD panel mount display, single keypad	\$1,945.00
202531 Tracer AV2, dual LCD panel mount display, single keypad		\$2,345.00
207287	Tracer AV2, dual LCD panel mount display, dual keypad	\$2,445.00
204452	Tracer AV2, single LCD external mount display, single keypad	\$1,995.00
204451	Tracer AV2, dual LCD external mount display, Single keypad	\$2,495.00

To complete your system, refer to page 180 for the BenchMark LP or page 181 for the BenchMark HD scales

Replacement Parts

Part #	Description	Price
205206	Tracer AV2 CPU module	\$1,045.00
207288	Kit, RD2 LCD display	\$475.00
207289	Kit, RD2 LCD display, external mount package	\$525.00
207290	Kit, five-button keypad	\$195.00
15438	Power cord, detachable, 7.5 ft long	\$20.00
203937	Power supply, 7.5 V 30W	\$155.00
207302	Cable splitter, DB9 female to DB9 male connector	\$10.00

Standard Features

- Customer display (panel mount)
- · CPU module
- Supports two displays (customer/agent)
- · Five-button keypad for ticket agent
- Accumulation function
- Display indicates overweight bag

Specifications

115 to 230 VAC to CPU module 50/60 Hz

Power Consumption:

6 W

Excitation Voltage:

5 VDC, 8 x 350 ohm load cells

Analog Signal Input Range:

-0.5 mV/V to 4.5 mV/V

Analog Signal Sensitivity:

 $1\,\mu V/gradu$ ation recommended

A/D Sample Rate:

6.25 to 120 Hz, software selectable

Resolution:

Internal: 8,000,000 counts Display: 1,000,000

System Linearity:

Within 0.01% full scale

Communication:

Ethernet TCP/IP **USB** Device

Annunciators:

lb/kg

Display:

Stainless steel, panel mounted, seven-digit LCD display, 0.8 in (20 mm) tall digits

Keys/Buttons:

Zero, Units, Accum, Print, Enter

Temperature Range:

14 °F to 104 °F (-10 °C to 40 °C)

Dimensions:

Panel Mount Display:

 $7.5 \times 4.0 \times 1.49 \text{ in}$ (19.05 × 10.16 × 3.79 cm)

External Mount Display:

7.5 × 3.9 × 1.44 in (19.05 × 9.91 × 3.66 cm)

Panel Mount Keypad:

 $4.0\times2.5\times2.1\,\text{in}$

(10.16 × 6.35 × 5.33 cm)

CPU Enclosure:

 $7.5 \times 7.0 \times 2.25$ in without mounting feet

11.13 × 7.0 × 3.06 in

with mounting feet

Weight:

5.25 lb

Warranty:

Two-year limited

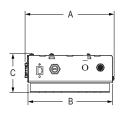
Approvals:

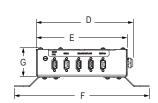
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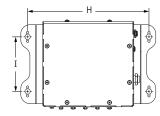
Tracer® AV2

Dimensions

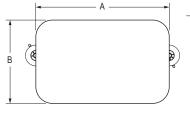
CPU Enclosure Assembly			
Α	7.30 in (18.55 cm)	F	11.10in (28.20 cm)
В	7.00 in (17.78 cm)	G	2.40 in (6.10 cm)
С	3.20 in (8.13 cm)	Н	10.0 in (25.40 cm)
D	8.00 in (20.32 cm)	I	4.50 in (11.43 cm)
Е	7.50 in (19.05 cm)		

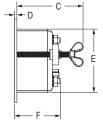


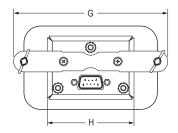




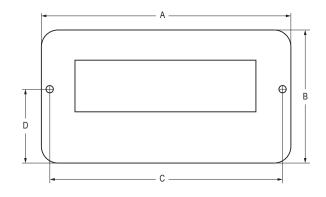
Remote Keypad (Panel Mount)			
Α	4.00 in (10.16 cm)	Е	1.90 in (4.83 cm)
В	2.50 in (6.35 cm)	F	1.38 in (3.51 cm)
С	1.98 in (5.03 cm)	G	4.63 in (11.76 cm)
D	0.063 in (0.16 cm)	Н	2.60 in (6.61 cm)

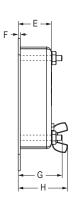






Remote Display (Panel Mount)			
Α	7.50 in (19.05 cm)	Е	1.00 in (2.54 cm)
В	4.00 in (10.16 cm)	F	0.063 in (0.16 cm)
С	7.00 in (17.78 cm)	G	1.33 in (3.38 cm)
D	2.22 in (5.64 cm)	Н	1.49 in (3.79 cm)





Remote Display (External Mount)			
Α	7.50 in (19.05 cm)	Е	1.44 in (3.66 cm)
В	3.90 in (9.91 cm)	F	1.29 in (3.28 cm)
С	6.22 in (15.80 cm)	G	1.00 in (2.54 cm)
D	1.95 in (4.96 cm)		

