

PANTHER® PLUS

Scale Terminal

**The Affordable Solution for Quick,
Accurate Weighing**

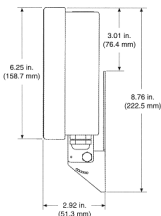
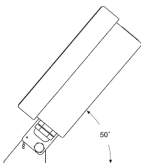
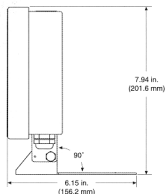
METTLER TOLEDO

Get More for Less with the PANTHER PLUS Scale Terminal

From its time and date feature to its ability to accommodate up to 10 targets, the PANTHER PLUS scale terminal gives you the power and performance required to satisfy all your weighing requirements.

PANTHER PLUS Terminal Specifications

Physical Dimensions (W x D x H)	178 mm x 66 mm x 159 mm (7 in x 2.58 in x 6.25 in)
Construction	Stainless steel construction to provide NEMA 4x and IP65 protection
Power	Universal AC power supply works with 100, 120, 220, and 240 AC power sources
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Display	7-digit, 7-segment vacuum fluorescent numeric display; 12.7 mm / 0.51 in high
Keypad	7 - button, 11 - function numeric
Scale Performance	Internal resolution 1,000,000; External 10,000
Scale Interface	Maximum of eight 350ohm analog load cells
Scale Update Rate	>300 Hz
Digital Filtering	METTLER TOLEDO's exclusive TraxDSP® filtering
Process Control	2 setpoints with preacts, zero tolerance
Checkweighing	10 targets with 5 zones each
Time/Date	24-hour clock, international format
Discrete Outputs/Inputs	3 outputs/1 input/5 zone status LEDs
Shipping Weight	2.5 kg (5.5 lb)
Options	Analog Output - External I/O Box Weigh Modules, Bench Scales, Floor Scales, Load Cells



Standard Features:

- Engineered from the Inside Out** – Packaged in a stainless steel enclosure that meets NEMA 4X (IP65) requirements, it is ideal for use in just about any environment, including those requiring heavy washdown.
- Easy to Integrate** – The self-contained mounting bracket and line cord makes it easy to install. Just mount it on a desk or wall, hook up the load cell cable and built-in RS232 serial interface port, and you are ready to weigh.
- Easy to Use** – Setup, calibration, and a variety of weighing operations can be performed with only a few simple steps using the 11-button numeric keypad and function keys with universal symbols.
- Rapid Response Time** – Enhanced digital filtering, combined with the analog to digital weight conversions of more than 300 times a second, ensures that your weight data will be available when you need it.



*For more information, contact your authorized METTLER TOLEDO representative or one of the regional offices below.

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