Cost-Effective Weighing Terminal
No Compromise in Performance

High visibility display
40mm character height display with white backlight for good readability under varying light conditions; Intuitive icons on display provide enhanced operational status indication.

Fast and easy to operate
Rugged membrane keypad with seven keys includes two definable function keys; Simply and easily define the function keys in seconds and switch the application mode via a single keypress; Simple configuraion via clearly defined menu navigation keys.

Flexible application
Flexible battery option provides for use in mobile weighing applications; In addition to the standard RS232 port, an additional connectivity option can be added; Standard application software includes basic weighing, Over/Under checkweighing, simple counting, animal weighing and accumulation.

Reliable performance
High resolution and fast stabilizing time provide greater weighing precision and a fast weight reading; IP66/67 environmental protection (IND236) provides protection in harsh environments.

Increase operator productivity
IND231and IND236 are suitable for a variety of general purpose transaction weighing applications. Applications such as Over/Under checkweighing with ten stored targets, counting with average piece weight enhancement, animal weighing and accumulation are provided. Pre-defined application specific print templates including date and time provide transaction records. The terminal can also function as remote display for many METTLER TOLEDO industrial weighing terminals.
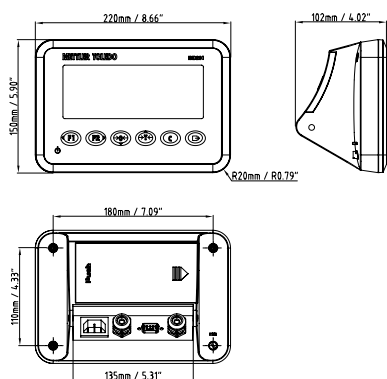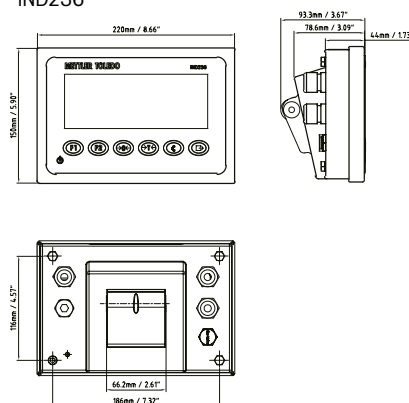
METTLER TOLEDO

Technical Data
IND231and IND236 Terminal

Terminal	IND231	IND236
Dimensions (WxHxD)	220 x 150 x 102mm / 8.66 x 5.90 x 4.02 (inch)	220 x 150 x 93.3mm / 8.66 x 5.90 x 3.67 (inch)
Construction	Plastic	Stainless Steel
Mounting	Mounting to wall, desk or column via included adjustable angle mounting bracket	
Power	AC: 85-264VAC; 50Hz-60Hz	
	Six"AA"size battery or Ni-MH rechargeable battery	Ni-MH rechargeable battery
Operating Environment	-10ºC to +40ºC (14ºF to 104ºF), 10% to 95% relative humidity, non-condensing	
Protection	IP54	IP66/IP67
Display	40mm height weight display, seven digits seven segment LCD with white backlight	
Scale Interface	one analog scale	
Load Cell	Up to 4 350ohm load cells, 5V excitation	
Units of Measure	g, kg, lb, oz	
Keypad	Seven function keys: Zero, Tare, Clear, On/Off, Print, F1 & F2 (definable)	
Communication Options	Standard: COM1 RS232	

	Option: COM2 isolated RS232/RS422/RS485
	        COM2 USB device
	        COM2 2 input/ 4 output Discrete I/O	

Application	Basic weighing, X10, Date & Time, Animal weighing, Counting with APW enhancement, Over/Under checkweighing with 10 records database, Accumulation, Remote display	
Approvals	Class III: OIML6000e, NTEP10,000d, CMC6000e, CE, cULus	
Accessories	desk bracket; terminal protection cover	

Dimensions (mm/inch)

IND231

IND236