



More information on the website
radwag.com/us/info,w1,OGI

TMX15IR.150.H3.K Multifunctional Scale



The drawings, photos and graphics used are for illustrative purposes only.

Functions



Dosing



Labelling



Plus/Minus Control



Parts counting



Formulation



Statistics



Checkweighing

Datasheet

Maximum capacity [Max]	150 kg
Minimum load	1 kg
Readability [d]	50 g
Tare range	-150 kg
Max readability for non-verified scale	5 g
OIML Class	III
Physical parameters	
Display	15,6" graphic colour touchscreen
Cable length	2,5 m

Physical parameters	
Weighing pan dimensions	410×410 mm
Controlling device dimensions	560×360×240 mm
Packaging dimensions	510×590×510 mm
Construction	
Protection class	IP 68 construction, IP 68 (1h max)/69 terminal
Communication interface	4×USB 2.0 (2×USB-A, 2×M12 4P), Ethernet - 2×10/100/1000 Mbit (2×RJ45 hermetic), Profibus DP (operation mode: slave), 2×RS232, RS485 (2×M12 8P), 4IN / 4OUT (2×ports M12 8P or 2×cables fed through the cable gland)
Optional interfaces	external buttons PRINT, TARE, START - terminal with 4IN/4OUT (M12 8P connector) is required, additional weighing platform module - max. 3 pcs, metrological parameters as in the main weighing platform
Power supply	100 – 240 V AC 50/60 Hz
Power consumption	45 W
Operating temperature	0 – +40 °C
Relative humidity	10% – 85% RH no condensation



Extra payment for verification



Accessories

RS 232 cables (scale - printer)
 Transponder card readers
 RS 232 cables (scale - ZEBRA printer)
 RS 232 cables (scale - Ethernet)
 Displays
 RS 232, RS 485 cables
 Barcode scanners

Label Printers
 Additional Weighing platforms Module
 USB adapter
 Receipt Printer
 F1 Mass Standard - knob weights without adjustment chamber, set
 USB cable (scale - printer)
 RS 232 – USB Converter

Software

• RAD Key [WX-010-0005]

• Label Editor R02 [WX-010-0094]