



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

TMX19IR.30.F1.K Multifunctional Scale

WP-118-0040



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]	30 kg
Minimum load	200 g
Readability [d]	10 g
Tare range	-30 kg
Max readability for non-verified scale	1 g
OIML Class	III
Physical parameters	
Display	15,6" graphic colour touchscreen
Cable length	1 m

Physical parameters	
Weighing pan dimensions	300×300 mm
Controlling device dimensions	590×430×240 mm
Packaging dimensions W x D x H	470×590×410 mm
Construction	
Protection class	IP 65 construction, IP 66 / 67 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
Operating system	Microsoft Windows 11 IoT



Additional fee for verification



Accessories (Additional Fee)

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

USB cable (scale - printer)

RS 232 – USB Converter

Software (Additional Fee)

• RAD Key [WX-010-0005]

• Label Editor R02 [WX-010-0094]