



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

XA 200.5Y.KO Mass Comparator

WL-405-0023



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

Functions

 Automatic sliding door

Datasheet

Metrological parameters	
E1 Calibration Range	200 g
E2 Calibration Range	50 g – 200 g
F1 Calibration Range	50 mg – 200 g
F2 Calibration Range	1 mg – 200 g
M1 Calibration Range	1 mg – 200 g
M2 Calibration Range	1 mg – 200 g
Maximum capacity [Max]	210 g
Readability [d]	0,01 mg
Standard repeatability [Max]	0,025 mg
Standard repeatability [5% Max]	0,005 mg
Permissible repeatability	0,05 mg

Metrological parameters	
Linearity	±0,2 mg
Eccentricity (tested load)	1d / 1 mm
Electric compensation range	0 – +210 g
Stabilization time	5 s
Adjustment	internal (automatic)
Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø90 mm
Weighing device dimensions	564×253×300 mm
Controlling device dimensions	249×170×72 mm
Packaging dimensions W x D x H	765×515×545 mm
Net weight	15,7 kg
Gross weight	20,1 kg
Communication interface	
Communication interface	2×USB-A, USB-C, RS 232 (COM3), HDMI, Ethernet, Wi-Fi, Hotspot
Environmental conditions	
Operating temperature	+15 – +35 °C
Operating temperature change rate	±1 °C / 12 h
Relative humidity	40% – 70%
Relative humidity change rate	±5% / 4 h

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



Accessories (Additional Fee)

RFID Tags
 Antivibration tables
 Additional modules
 Protective cover for balances
 Barcode scanners
 RS 232, RS 485 cables

Label Printers
 THBR 2.0 System - Ambient Conditions Monitoring
 Anti-Draft Chamber for XA 4Y and XA 5Y Balances
 Receipt Printer
 Fingerprint Reader
 RS 232 cables (scale - printer)

Software (Additional Fee)

• RAD Key [WX-010-0005]

• RMCS System Network Management of Calibration Process [WX-010-0048]