



More information on the website
radwag.com/us/info,w1,8M2

APP 64.5Y.KO Mass Comparator



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

Datasheet

E1 Calibration Range	-
E2 Calibration Range	50 kg
F1 Calibration Range	20 – 50 kg
F2 Calibration Range	5 – 50 kg
M1 Calibration Range	1 – 50 kg
M2 Calibration Range	1 – 50 kg
Maximum capacity [Max]	64 kg
Readability [d]	10 mg
Standard repeatability [5% Max]	13 mg
Standard repeatability [Max]	18 mg
Permissible repeatability	30 mg
Eccentricity (tested load)	2d / 1 mm
Electric compensation range	0 – 64 kg
Stabilization time	20 s
Adjustment	external

Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø300 (ø400) mm
Weighing device dimensions	385×215×420 mm
Controlling device dimensions	249×170×72 mm
Packaging dimensions	1160×650×700 mm
Net weight	26 kg
Gross weight	40 kg
Supplementary weights internal	-
Supplementary weights external	-
Communication interface	
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Operating conditions	
Operating temperature	+10 – +40 °C
Operating temperature change rate	±0,5 °C / 12 h
Relative humidity	30% – 70%
Relative humidity change rate	±10% / 4 h

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



Accessories

Self-centering pan for APP KO comparator
 Anti-Draft Chamber for Mass Comparators
 RFID Tags
 Additional modules
 Protective cover for balances
 Barcode scanners
 Antivibration tables

RS 232, RS 485 cables
 Label Printers
 THBR 2.0 System - Ambient Conditions Monitoring
 Receipt Printer
 Fingerprint Reader
 RS 232, RS 485 cables
 RS 232 cables (scale - printer)

Software

- RAD Key [WX-010-0005]
- RMCS System Network Management of Calibration Process [WX-010-0048]

- RMCS Lite [WX-010-0164]

Device dimensions

