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[radwag.com/us/info,w1,8M2](http://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	-
E2	50 kg
F1	20 kg ÷ 50 kg
F2	5 kg ÷ 50 kg
M1	1 kg ÷ 50 kg
M2	1 kg ÷ 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/12h
Relative humidity	30% ÷ 70%
Relative humidity change rate	±10%/4h

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## 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

