

Data Sheet

KH II 100 Pro

BIZERBA

Modern PC technology allowing you to be totally flexible is what the K-Class II Pro series stands for. Enjoy more performance due to a large RAM. All models are provided with a powerful Intel® Quad Core processor. Ideally suitable to implement new features or individual requirements. With their attractive design these solutions also ideally integrate in your shop concept from an optical point of view.



More informationen
High performance
with a wide range of
solutions and options.

Specifications	Facts	Details
Variants	KH II 100 Pro 7" KH II 100 Pro 7" B KH II 100 Pro 7" G KH II 100 Pro SB	With 7" customer display With 7" customer display, without weighing system With 7" customer display and separate load receptor Without customer display
Color	Anthracte gray Signal white	RAL 7016 RAL 9003
Operator display	12.1" touch TFT	Resolution: 800 x 600 Optionally in combination with RIK: 1,024 x 768 LED backlighting Resistive 5-wire touch technology Infinitely adjustable viewing angle
Customer display	7" TFT	Resolution: 800 x 480 LED backlighting Infinitely adjustable viewing angle
Operating system	Windows 10 IoT Enterprise 2016 LTSB	64 bit Windows
	BizLPOS3 OpenSuse® ≥ 42.1 Leap Kernel 4.2	64 bit Linux
Scale software	RetailPowerScale	Bizerba scale software, compatible with RetailFramework products
	RetailIntegratorsKit (RIK)	3rd-party software
Processor	Intel® Celeron® Processor N3160 Quad Core	Clock rate of up to 2.24 GHz L2 cache: 2 MB Instruction set: 64 bit Integrated graphics card: Intel® HD Graphics 400
RAM	DDR3L RAM	4 GB, optionally 8 GB
Mass storage	SSD	60 GB, optionally 120 GB
Printer	3" receipt/linerless printer 3" label printer	Dual printer 2" receipt + 3" label Up to 3"/80 mm paper width, 200 dpi Print speed up to 150 mm/s, depending on the paper used
	Dual printer 2" receipt + 2" linerless Dual printer 2" receipt + 3" label	Optional dual printer
Interfaces	2 x USB 3.0 2 x USB 2.0 1 x COM LAN Audio output	Super speed High speed DSUB RJ45, GBit LAN 3.5 mm jack
Weighing ranges	15/30 lb	Interval e=0.005/.01 lb
Temperature range	-10 °C to +40 °C	Operating temperature

Power consumption	In stand-by 3.8 W During operation typically 26 W to 31 W	Energy saving thanks to use of Wake on LAN Depending on the version
Net weight of device	KH II 100 Pro	Approx. 18 kg
Options	Facts	Details
Software extensions	RetailApps Software modules: Cash register, scanning, e-cash, inventory, delivery note, proof of origin, time registration, video journal, RetailConnect	Extra software function per RetailApps Extra software functions per module
Easy Level	Tilt compensation	Automatic correction of incorrect weight values due to angled position of the scale
WLAN modules	BWLC USB	Bizerba Wireless LAN Client 802.11 a/b/g max. 300 MBit/s USB WLAN stick (no floating sales mode possible) 802.11 a/b/g/n max. 300 MBit/s
Cash register drawer connection and 2nd COM	Cash register drawer connection in combination with second COM interface: RS232	RJ12, max. 2 cash register drawers possible with an adapter

Infographic



Symbols



Java
Powered



Linux
64 bit

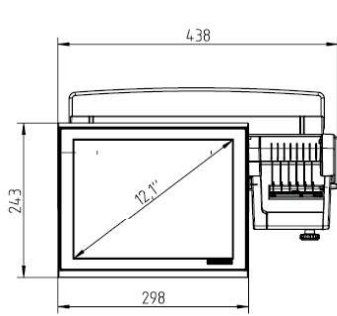


Windows 10

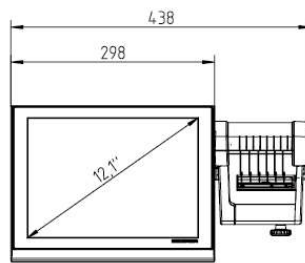
Approvals

NTEP - National Type Evaluation Program "legal for trade", passed NTEP program evaluations.

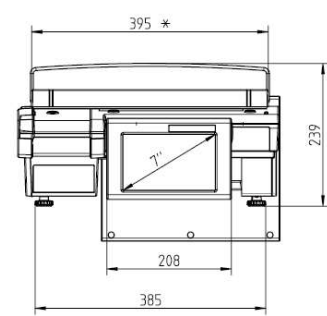
Dimensions



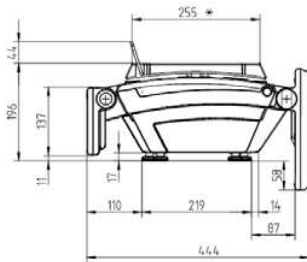
KH II 100 Pro 12.1" operator display



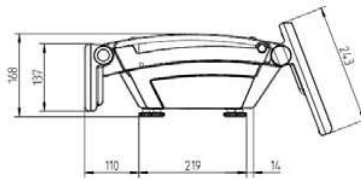
KH II 100 Pro B/G 12.1" operator display



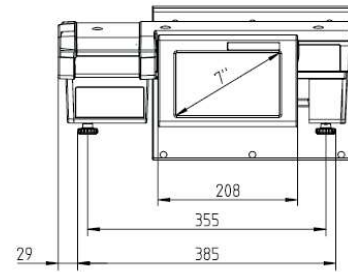
KH II 100 Pro 7" customer display



KH II 100 Pro 12.1" + 7"



KH II 100 Pro B/G 12.1" + 7"



KH II 100 Pro B/G 7" customer display

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