

Fact 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 information
High performance
with a wide range of
solutions and options.

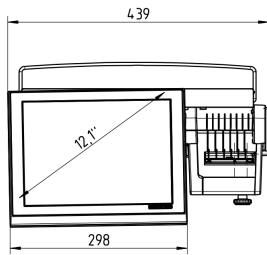
Specifications	Facts	Details
Variants	KH II 100 Pro 7"	with 7" customer display
	KH II 100 Pro 7" B	with 7" customer display, without weighing system
	KH II 100 Pro 7" G	with 7" customer display and separate load receptor
	KH II 100 Pro SB	without customer display
Color	Anthracite gray	RAL 7016
	Signal white	RAL 9003
Operator display	12.1" touch TFT	Resolution: 800 x 600 Optionally in combination with RIK: 1,024 x 768 LED backlit Resistive 5-wire touch technology Infinitely adjustable viewing angle
Customer display	7" TFT	Resolution: 800 x 480 LED backlit Infinitely adjustable viewing angle
Operating system	Windows 10 IoT Enterprise 2016 LTSC	64 bit Windows
	BIZLPOS3 OpenSuse® ≥ 42.1 Leap Kernel 4.2	64 bit Linux
Scale software	RetailPowerScale	Bizerba scale software, compatible with Retail-Framework products
	RIK (RetailIntegratorsKit)	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
Working memory	DDR3L RAM	4 GB, optionally 8 GB
Mass memory	SSD	60 GB, optionally 120 GB
Printer	3" receipt / linerless printer	up to 3"/80 mm paper width, 200 dpi
	3" label printer	print speed up to 150 mm/s, depending on the paper used
	Dual printer 2" receipt + 2" linerless	optional dual printer
	Dual printer 2" receipt + 3" label	
External additional printer	Usage of the Bizerba power supply unit	KF 3" receipt/linerless printer
	RSP 28 allows to use the following printers	KF 3" label printer
	of the K-Flex series as external additional printer.	KF 2" L Compact receipt/linerless printer

Interfaces	2 x USB 3.0 2 x USB 2.0 1 x COM LAN	Super speed High speed DSUB RJ45, GBit LAN
Weighing ranges	3/6 kg 6/15 kg 15/30 kg	Interval 1/2 g, min. 20 g Interval 2/5 g, min. 40 g Interval 5/10 g, min. 100 g Additional weighing ranges up to 150 kg thanks to connection of external load receptors: KH II 100 Pro G
Temperature range	-10 °C to +40 °C	
Power consumption	In stand-by 3.8 W During operation typically 26 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, Retail-Connect	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. Function not possible in connection with external load receptor
WLAN modules	BWLC USB	Bizerba Wireless LAN Client 802.11 a/b/g/n 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

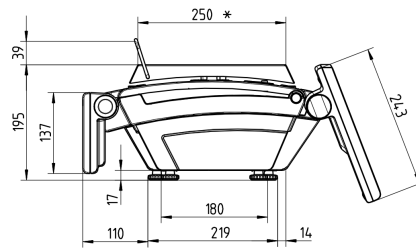
Info graphics



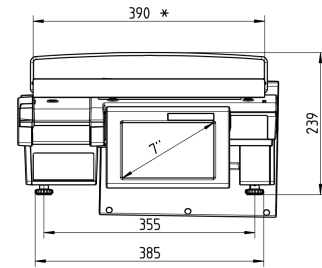
Dimensional drawings



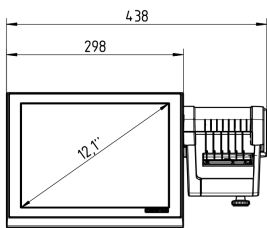
KH II 100 Pro



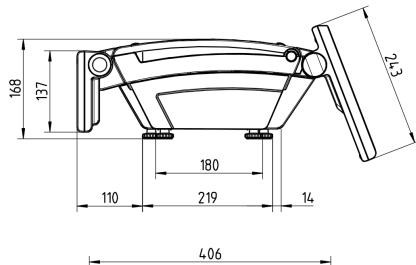
KH II 100 Pro



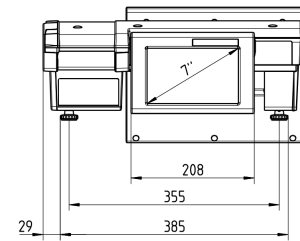
KH II 100 Pro



KH II 100 Pro B/KH II 100 Pro G



KH II 100 Pro B/KH II 100 Pro G



KH II 100 Pro B/KH II 100 Pro G

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