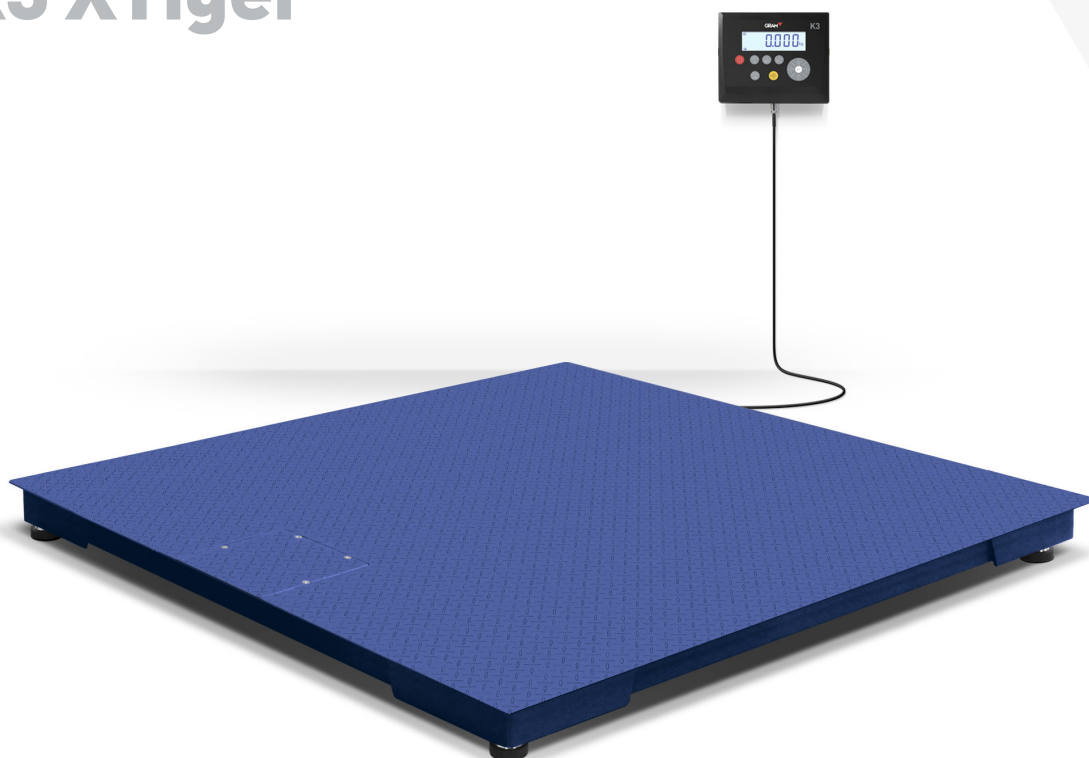# GRAM
K3 XTiger

Very strong, for heavy loads

- Very strong platform with double-layer epoxy coating.
- With Class C3 load sensors and IP67 protection.
- K3 weighing indicator as standard.
- Check and sort products by weight using our 3-colour display..
- Customisable ticket or label header and footer, also with date and time.
- With 8 optional indicator models.

Functions:
- Memory for 20 preset tares.
- Sum of weighings with totalization.
- Memory for 100 items with alphanumerical code.
- Piece-counting function with unit weight memory, up to 100 items.
- Checkweighing by colour: Set three different colours for easy product sorting by weight.
- Customisable ticket or label header and footer, also with date and time.
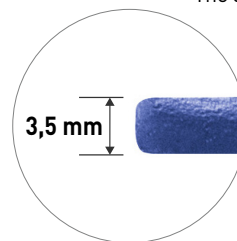- GMP/GLP, Wireless, USB Direct, EX Link.

Practical

With its RM ramp suitable for hoisting pallets with hand pallet trucks.

Resilient

The 3,5-mm top surface gives it sufficient strength for daily use.

3,5 mm

Ease of use

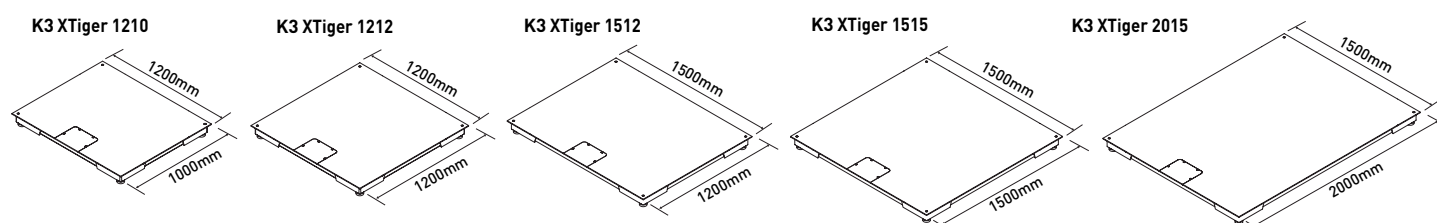With its double-angle long RL ramp, suitable for hoisting heavy pallets with less effort.
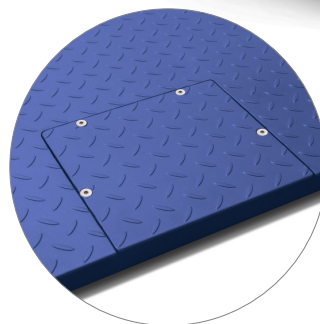
Easy maintenance

Upper access to the adjustment junction box facilitates maintenance on the unit.

Model	K3 XTiger 1210 - 1,5T	K3 XTiger 1210 - 3T	K3 XTiger 1212 - 1,5T	K3 XTiger 1212 - 3T	K3 XTiger 1512 - 1,5T	K3 XTiger 1512 - 3T	K3 XTiger 1515- 1,5T	K3 XTiger 1515 - 3T
Reference	60682	60683	60684	60684	60685	60686	60687	60688
Capacity	1500 kg	3000 kg	1500 kg	3000 kg	1500 kg	3000 kg	1500 kg	3000 kg
Resolution	500 g	1000 g	500 g	1000 g	500 g	1000 g	500 g	1000 g
Weighing units	g, kg, lb, oz							
Display	Backlit LCD							
Acoustic warning	Yes							
Connectivity	RS 232-C, Wireless (optional)							
Transmission speed	1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200 bauds							
Number of bits and parity	8 bits, no parity, 1 bit stop							
Power	230 V / 50 Hz (Euro) 11 V AC							
Battery	6V-5AH; Service time 25/60 hours depending on use							
Working temperature	+5ºC / +35ºC							
Sheet metal thickness	3,5 mm							
Structure	Steel coated in kiln-fired epoxy resin							
Load cells	4 stainless steel load cells							
Junction box	Hermetic with IP-68 protection, in AISI 304 stainless steel							
Platform dim. (mm)	1200 x 1000		1200 x 1200		1500 x 1200		1500 x 1500	
Minimum height	106							
Maximum height	131							
Platform net weight (kg)	64		73		89		105	
Packaging dim. (mm)	1210 x 1010 x 150		1210 x 1210 x 150		1510 x 1210 x 150		1510 x 1510 x 150	
Total weight with packaging (kg)	76		88		107		127	

External dimensions (mm)

K3 XTiger 1210
1200mm
1000mm

K3 XTiger 1212
1200mm
1200mm

K3 XTiger 1512
1500mm
1200mm

K3 XTiger 1515
1500mm
1500mm

K3 XTiger 2015
1500mm
2000mm

GRAM

▶ K3iINDICATOR

Ref.	Model	Resolution
6171	K3i	100,000 divisions

CE · M² INTERN · 220 V · BAT.INT · PRINT.EXT · PCS · TOL · CAL.EXT · MOVE · INOX · LCD DISPLAY · IP-65

▶ K3i Printer INDICATOR

Ref.	Model	Resolution
60960	K3i Printer	100,000 divisions

CE · M² INTERN · 220 V · BAT.INT · PRINT.INT · PCS · TOL · CAL.EXT · MOVE · INOX · LCD DISPLAY · IP-65

▶ SC2 INDICATOR

Ref.	Model	Resolution
5305	SC2 (*)	30,000 divisions

CE · M² INTERN · 220 V · BAT.INT · RS-232 · PRINT.EXT · PCS · MOVE · ABS · LCD DISPLAY

▶ K4i INDICATOR

Ref.	Model	Resolution
60136	K4i (*) M	30,000 / 60,000 div.

CE · M¹ VERIFIABLE · M² INTERN · 220 V · BAT.INT · RS-232 · PRINT.EXT · PCS · MOVE · TOL · LCD DISPLAY · IP-65 · INOX

▶ K2 INDICATOR

Ref.	Model	Resolution
60018	K2 (*) M	60,000 divisions

CE · M¹ VERIFIABLE · M² INTERN · 220 V · BAT.INT · RS-232 · PRINT.EXT · MOVE · ABS · LCD DISPLAY

▶ K2E INDICATOR

Ref.	Model	Resolution
60020	K2E (*) M	60,000 divisions

CE · M¹ VERIFIABLE · M² INTERN · 220 V · BAT.INT · RS-232 · PRINT.EXT · MOVE · ABS · LED DISPLAY

▶ K2N INDICATOR

Ref.	Model	Resolution
60019	K2N (*) M	60,000 divisions

CE · M¹ VERIFIABLE · M² INTERN · 220 V · BAT.INT · RS-232 · PRINT.EXT · PCS · MOVE · ABS · LCD DISPLAY

▶ K2P INDICATOR

Ref.	Model	Resolution
60022	K2P (*) M	60,000 divisions

CE · M¹ VERIFIABLE · M² INTERN · 220 V · BAT.INT · RS-232 · PRINT.EXT · PCS · MOVE · ABS · LCD DISPLAY

▶ VERIFICATION

Ref.	Certifications
8031	CE verification certificate from 601 kg to 1500 kg (*) M
8032	CE verification certificate from 1501 kg to 3000 kg (*) M

Ref.	Certifications
8029	ISOCAL certificate from 601 kg to 1500 kg
8030	ISOCAL certificate from 1501 kg to 3000 kg

M (*) For verified units, "M" indicator and Verification certificate have to be included.

GRAM

▶ INDICATOR OPTIONS

Ref.	Model
32330	**3-relay output (K3, K3i)**
32277	**Second RS-232 output (K3, K3i)**
3776	**Wireless K connection (K3, K3i)**
60033	**RS-232 (K2, SC2)**
33772	**RTC Board (K3, K3i)**

▶ COLUMN BRACKETS / BASES

Ref.	Model
33207	**ABS swivel base**
3803	**Stainless steel U tube base**
32278	**Stainless steel U wall support**
31661	**Wall support in painted steel with ABS swivel joint**

Ref.	Model
3804	**Painted steel base with column**
3805	**Stainless steel base with column**
71337	**Stainless steel base with K4i column**

Indicator not included.

▶ CABLES

Ref.	Model
61084	**Direct K USB cable**
33205	**RS-232 cable to RD3 or PC K, 1.5 m**
3738	**RS-232 cable to RD3 or PC K, 4 m**
32294	**RS-232 cable to K Printer**
36767	**RS-232 cable to PC (K2, SC2)**
36766	**RS-232 cable to Printer (K2, SC2)**
36857	**RS-232 cable to PC (K4i)**
36858	**RS-232 cable to Printer (K4i)**

▶ SOFTWARE

Ref.	Model
3792	**EX-Link software for PC (**)**
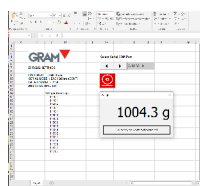
Ref.	Model
4877	**PW-Link software for PC (***)**

▶ PERIPHERALS

Ref.	Model
70814	**Q2 labelling machine**
70034	**PR4 printer (RS-232)**
70035	**PR4W printer (Wireless)**

Ref.	Accessories for labelling machines
36904	**Q2 70x58mm label roll**

Q2 labelling machine.

PR4 printer.

Ref.	Model
5263	**RD3 repeater indicator (RS-232)**
6950	**RD3W repeater indicator (Wireless)**

Ref.	Model
32332	**Tare pedal (****)**

Ref.	Model
60210	**LED traffic light with relay board**

▶ PLATFORM ACCESSORIES

Ref.	Model
70190	**RM-10 Access Ramp for 1210**
4267	**RM-12 Access Ramp for 1212 and 1512**
4520	**RM-15 Access Ramp for 1515 and 2015**
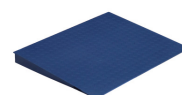
Ramp RM

Ref.	Model
71179	**RL-10 Access Ramp for 1210**
71180	**RL-12 Access Ramp for 1212 and 1512**
71374	**RL-15 Access Ramp for 1515 and 2015**
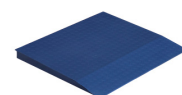
Ramp RL

Ref.	Model
70022	**BM-10 Bumper (1m) for 1210**
70033	**BM-12 Bumper (1,2m) for 1210, 1212 and 1512**
70024	**BM-15 Bumper (1,5m) for 1512, 1515 and 2015**
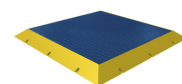
Bump BM
The image features two units. Each unit is sold separately.

(**) Compatible with Z3, K3, K3i, S2, S3-RS, S5i-RS.
(***) Compatible with Z3, K3, K3i, K3i Printer, MK3, MK3 Printer, S2, S3, S5i, S7i.
(****) Compatible with K2, K3, K3i, K3i Printer, MK3, MK3 Printer, S2, S3, S5i, S7i.

GRAM ▼