



Standard

CAL EXT **Adjusting program (CAL):** For quick setting of the balance's accuracy. External adjusting weight required.

PC IT-Net **Data interface:** The type of interface is shown by the pictogram. For a definition, see page 88.

UNIT **Weighing units:** can be switched to e.g. non-metric units at the touch of a key. See balance model.

Animal weighing program: strong vibrations are filtered out.

230 **Power supply:** integrated in balance. 230V/50Hz in Germany. On request GB, AUS or USA version.

Option (additional price)

AU **Fonctionnement sur accu:** ensemble rechargeable.

PC IT-Net **Interface de données:** Le type d'interface est indiqué par le pictogramme. Voir définition en page 88.

IP 54-68 **Protection contre la poussière et les projections d'eau:** Le degré de protection est indiqué par le pictogramme. Voir définition dans le glossaire en page 96.

Order Hotline:
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A big hit in the industrial sector now available with a faster display

KERN FTB
Compact balance

Delivery
8 days

3
Years
Warranty

OPTION
M
Verification

DKD
Certificate
+4 days

Backlit
LCD display
digit height 16 mm

IP **Protection**
IP 65,
not in combination with rechargeable battery operation. Additional price Please indicate at purchase: desired model with IP add-on e.g. FTB 15K2DM IP

Rechargeable battery pack,
internal, operating time 90 h. Charging time 6 h. Not in combination with IP 65. For weighing plate sizes
A: KERN FTB-A05
B: KERN FTB-A06

Metal housing
robust and sturdy

Protective working cover
standard. Can be reordered for weighing plate sizes
A: KERN FTB-A02
B: KERN FTB-A03

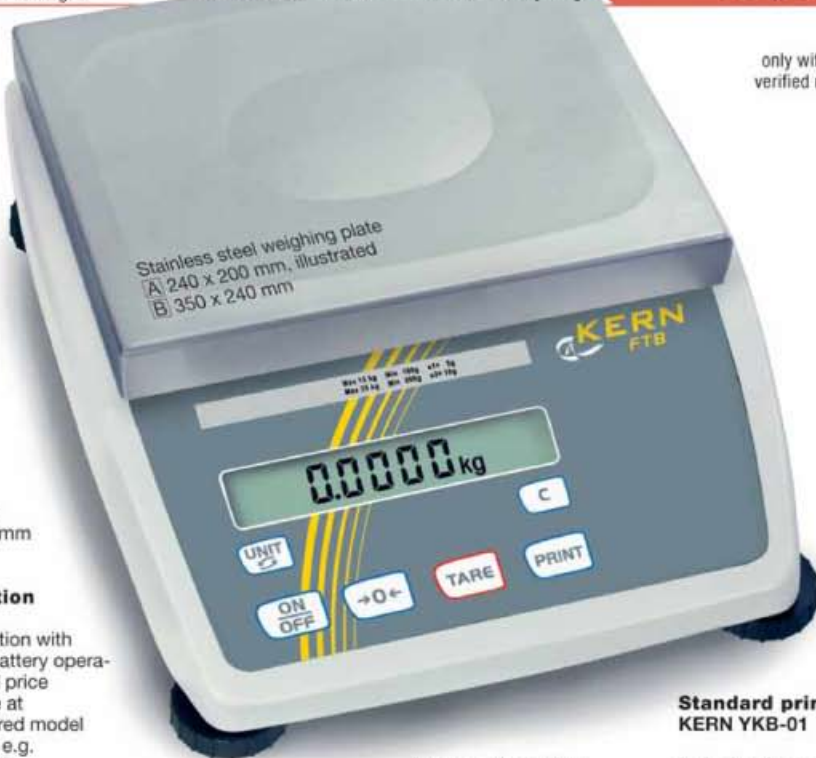
Automatic taring
when weighing with a container, saves time

PC LAN **Ethernet interface**
allows you to connect the balance in a network, see page 89,
KERN FTB-A09

Standard printer
KERN YKB-01

Label printer
with printout configuration and barcode function,
KERN YKL-01

Statistics printer
KERN YKT-01
For all printers see page 88. See also "Individual header data"



STANDARD
only with non-verified models



Dual-range balance: KERN FTB 15K2DM Max = 15 kg, d₁ = 2 g (from 0-6kg), d₂ = 5 g (from 6-15kg), M = verifiable

Model	Weighing range Max kg	Read-out d g	Verif. value e g	Min. Load Min g	Net weight kg	Weighing plate approx.	Veri- fication KERN	OPTION alternative M III Certifi- cate KERN	DKD
FTB 3K0.1	3	0,1	-	-	4,6	A	-	963-127	
FTB 6K0.2	6	0,2	-	-	4,6	A	-	963-128	
FTB 15K0.5	15	0,5	-	-	4,6	A	-	963-128	
FTB 15K0.5L	15	0,5	-	-	8,2	B	-	963-128	
FTB 35K1	35	1	-	-	8,2	B	-	963-128	
FTB 60K2	60	2	-	-	8,2	B	-	963-129	

	d ₁ d ₂ = Dual-range balance (D=Dual) switches over automatically		Verification	1	Factory verification				
FTB 3K0.5DM	1,513	0,511	0,511	10	4,6	A	950-527	1	963-127
FTB 6K10M	316	112	112	20	4,6	A	950-528	1	963-128
FTB 15K2DM	6115	215	215	40	4,6	A	950-528	1	963-128
FTB 15K2DLM	6115	215	215	40	8,2	B	950-528	1	963-128
FTB 35K5DM	15135	5110	5110	100	8,2	B	950-528	1	963-128
FTB 60K10DM	30160	10120	10120	200	8,2	B	950-529	1	963-129

1 **Factory verification,** location of use with post code required.
Overall dimensions up to **Max** 15 kg: WxDxH 265x335x100 mm.
Overall dimensions from **Max** 15 kg (L): WxDxH 360x370x115 mm.

UNITS Further weighing units: see the internet.
Permitted environmental temperature -10 ... +40 °C.

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KERN - Your DKD-Calibration Partner

Issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy
E1, E2, F1, F2, M1, M2, M3,
from 1 mg up to 2000 kg

DKD = German
Calibration
Service

