

WEIGHT ONLY OR
PRICE COMPUTING SCALES

DPOS-400 series

Dimensions

DATA IN mm

A	50
B	275
C	65
D	345
E	420
F	45

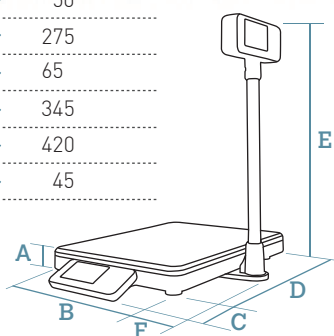


Plate dimensions: L300 x W230 mm.
Weight with packaging: 5 kg.



LCD
GRAPHIC
DISPLAY



RS-232



USB



METROLOGICAL
VERIFICATION
OPTIONAL (EU)

Models

Flat format

	Vendor display	Buyer display	Communication protocols	Power	Capacity / Accuracy	Reference
DPOS-400 F - 1 DISP.	Graphic LCD	-	Up to 100	USB	6 kg / 2 g - 15 kg / 5 g	7POSP00LNE_
DPOS-400 F - 2 DISP.	Graphic LCD	Graphic LCD	Up to 100	USB	6 kg / 2 g - 15 kg / 5 g	7POSPP0LNE_

Pole format

	Vendor display	Buyer display	Communication protocols	Power	Capacity / Accuracy	Reference
DPOS-400 P - 1 DISP.	Graphic LCD	-	Up to 100	USB	6 kg / 2 g - 15 kg / 5 g	7POST00LNE_
DPOS-400 P - 2 DISP.	Graphic LCD	Graphic LCD	Up to 100	USB	6 kg / 2 g - 15 kg / 5 g	7POSTT0LNE_
DPOS-400 P - 2 DISP. (1 in base and 1 in pole)	Graphic LCD	Graphic LCD	Up to 100	USB	6 kg / 2 g - 15 kg / 5 g	7POSPT0LNE_

M optional

Characteristics and functionality

Main characteristics

- Weight only or price computing scale for checkout applications.
- Modular and modern design.
- Easy integration into counters.
- Valid for legal metrology.

Features

- Tare, fix tare and manual zero.
- Display of price in a secondary currency.
- Energy saving via programmable on and off back lighting switching and automatic disconnection.
- Power supply and communications through one single USB cable.

Capacity / Accuracy

- Multi-range (3,000 divisions): 6 kg / 2 g - 15 kg / 5 g.
- Optional:
 - > Mono-range (3,000 divisions): 15 kg / 5 g.

Formats

- Flat.
- Pole.

Construction

- Structure:
 - > ABS plastic casing.
- Displays:
 - > Easy to install in multiple positions (1 or 2 displays).
 - > Backlit LCD matrix graphic display.
 - > 5 digits (up to H20 mm) per display.
 - > Shows only weight or weight, price/kg and total (connected to POS and depending on the communication protocol).
- Keypad with 3-keys.
- Plate:
 - > Type: flat.
 - > Material: stainless steel.

Communication to PC / POS / ECR

- USB and RS-232 interfaces.
- Communication protocols available for the main POS and ECR in the market.
- Multi-protocol: communication protocol is selected in the scale (more than 50 protocols available).

Power supply

- Power via USB connection from a PC, POS, ECR, etc.

Energy consumption

- 1 W (approx.).

Options

Option	Characteristics	Ref.
Capacity 15 kg / 5 g	Mono-range (3,000 divisions).	...N_ (*)
Metrological verification (M)	Metrological verification (M), according to EU weighing directives. (See section on equipment metrological verification).	Consult

(*) The scale references with this capacity are obtained by replacing the last characters of the reference for the standard scale with the indicated ending.

Accessories

USB 5 V power supply

Cable included.



Ref: EBVV29

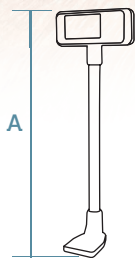
Note:

- The references correspond to standard models: black ABS plastic casing, backlit LCD segment display, flat stainless steel plate and RS-232 and USB communications. Capacity/Accuracy: 6 kg / 2 g - 15 kg / 5 g.

WEIGHING KITS FOR
INTEGRATION WITH SCANNER
OR WITH INTEGRATED SCANNER

KS-400 series

scales without
printer
04



Dimensions

DATA IN mm

A 420

Weight with packaging: 5 kg.



LCD
GRAPHIC
DISPLAY



RS-232



USB
(DEPENDING
ON MODELS)



METROLOGICAL
VERIFICATION
OPTIONAL (EU)

Characteristics and functionality

Main characteristics

- Weighing kit to integrate with scanner, or with scanner integrated, for checkout applications.
- The display shows: weight only or weigh-price-total.
- The rotatory display allows an appropriate reading.
- Modular and modern design.
- Easy integration into counters.
- ECR/POS connection.
- Valid for legal metrology.

Features

- Tare, fix tare and manual zero.
- Display of price in a secondary currency.
- Energy saving via programmable on and off back lighting switching and automatic disconnection.
- Power supply and communications through one single USB cable (available in some models, depending on the scanner).
- The weighing components are located in an isolated area, so scanner maintenance operations may be carried out without the need to unseal the equipment.

Capacity / Accuracy

- Multi-range (3,000 divisions): 6 kg / 2 g - 15 kg / 5 g.
- Optional:
 - > Mono-range (3,000 divisions): 15 kg / 5 g.

Format

- Pole.

Displays

- LCD matrix graphic backlit display (1 or 2 depending on the model).
- Shows: only weight or weight-price / kg-total price (connected to a POS and according to the communication protocol).

Communication to PC / POS / ECR

- RS-232 interface.
- USB (available depending on the scanner, consult).
- Communication protocols available for the main POS and ECR in the market.
- Multi-protocol: communication protocol is selected in the scale (more than 50 protocols available).

Compatibility with scanners

- Honeywell Stratos MS2421 scanner (communication by one or two cables).
- Datalogic Magellan 9900 / 9600 / 9800i / 9400i / 9300i / 8400 / 8300 scanners.
- MP7000 Zebra scanner.

Power supply

- Mains: through the scanner or POS (5 or 12 V).
- Others: other sources through a USB connection for example with a PC. Available depending on the scanner (consult).

Energy consumption

- 1 W (approx.).

Models

Weighing kits for integration with scanner

Weighing kits compatible with Honeywell Stratos MS2421 scanner*

	Vendor display	Buyer display	Scanner communication	Power	Capacity / Accuracy	Reference
KS-400 S – 1 DISP.	Graphic LCD	-	1 cable 2 cables	Scanner	6 kg / 2 g - 15 kg / 5 g	7N0AT00NE__ 7N0BT00NE__
KS-400 S – 2 DISP.	Graphic LCD	Graphic LCD	1 cable 2 cables	Scanner	6 kg / 2 g - 15 kg / 5 g	7N0ATT0NE__ 7N0BTT0NE__

Weighing kits compatible with Datalogic Magellan scanners*

	Vendor display	Buyer display	Compatible scanner*	Power	Capacity / Accuracy	Reference
KS-400 M – 1 DISP.	Graphic LCD	-	9900/9600 9800i 8300/8400/9300i/9400i	Scanner / Others Scanner / Others Escáner	6 kg / 2 g - 15 kg / 5 g	7N0JT00NE__ 7N0DT00NE__ 7N0CT00NE__
KS-400 M – 2 DISP.	Graphic LCD	Graphic LCD	9900/9600 9800i 8300/8400/9300i/9400i	Scanner / Others Scanner / Others Escáner	6 kg / 2 g - 15 kg / 5 g	7N0JTT0NE__ 7N0DTT0NE__ 7N0CTT0NE__

Weighing kits compatible with Zebra scanner*

	Vendor display	Buyer display	Compatible scanner*	Power	Capacity / Accuracy	Reference
KS-400 Z – 1 DISP.	Graphic LCD	-	MP7000	Scanner	6 kg / 2 g - 15 kg / 5 g	7N0GT00NE__
KS-400 Z – 2 DISP.	Graphic LCD	Graphic LCD	MP7000	Scanner	6 kg / 2 g - 15 kg / 5 g	7N0GTT0NE__

* Scanner not included.

Weighing kits with integrated scanner

Weighing kits with Datalogic Magellan scanner integrated

	Vendor display	Buyer display	Compatible scanner*	Power	Capacity / Accuracy	Reference
KS-400 MI – 1 DISP.	Graphic LCD	-	9900 9600 9800i* 9300i*	Scanner / Others Scanner / Others Scanner / Others Escáner	6 kg / 2 g - 15 kg / 5 g	7N1KT00NE__ 7N1JT00NE__ 7N1GT00NE__ 7N1ET00NE__
KS-400 MI – 2 DISP.	Graphic LCD	Graphic LCD	9900 9600 9800i* 9300i*	Scanner / Others Scanner / Others Scanner / Others Escáner	6 kg / 2 g - 15 kg / 5 g	7N1KTT0NE__ 7N1JTT0NE__ 7N1GTT0NE__ 7N1ETT0NE__

* Check availability.

Weighing kits with Zebra scanner integrated

	Vendor display	Buyer display	Integrated scanner	Power	Capacity / Accuracy	Reference
KS-400 ZI – 1 DISP.	Graphic LCD	-	MP7000	Scanner	6 kg / 2 g - 15 kg / 5 g	7N1HT00NE__
KS-400 ZI – 2 DISP.	Graphic LCD	Graphic LCD	MP7000	Scanner	6 kg / 2 g - 15 kg / 5 g	7N1HTT0NE__

(M) optional

Options

Option	Characteristics	Ref.
Capacity 15 kg / 5 g	Mono-range (3,000 divisions).	...N__ (*)
Metrological verification (M)	Metrological verification (M), according to EU weighing directives. (See section on equipment metrological verification).	Consult

(*) The scale references with this capacity are obtained by replacing the last characters of the reference for the standard scale with the indicated ending.

Note:

- The references correspond to standard models: Backlit LCD graphic display and RS-232 communication. Capacity/Accuracy: 6 kg / 2 g - 15 kg / 5 g.

K-POS series



USB



METROLOGICAL
VERIFICATION
OPTIONAL (EU)

Characteristics and functionality

Main characteristics

- KS-POS: weighing kit for integration with scanner or with scanner integrated.
- KD-POS: platform for checkout.
- Modular and modern design.
- Easy integration into counters.
- ECR/POS connection.
- Approved Dibal software (K-SW) to display the weight or weight, price / kg, amount information on the connected POS screen.
 - > Application for integration with third-party software. (The integration must be validated by Dibal).
- Valid for legal metrology.

Features

- Tare, fix tare and manual zero.
- Power supply and communications through one single USB cable.
- KS-POS: the weighing components are located in an isolated area, so scanner maintenance operations may be carried out without the need to unseal the equipment.

Capacity / Accuracy

- Multi-range (3,000 divisions): 6 kg / 2 g - 15 kg / 5 g.
- Optional:
 - > Mono-range (3,000 divisions): 15 kg / 5 g.

Formats

- Weighing kit for integration with scanner.
- Weighing kit with scanner integrated.
- Counter platform.

Communication to PC / POS / ECR

- USB interface.
- Approved POS integration software (K-SW).

Compatibility with scanners (KS-POS)

- Datalogic Magellan 9900 / 9600 / 9800i / 9400i / 9300i / 8400 / 8300 scanners.
- MP7000 Zebra scanner.

Power supply

- Power via USB connection from a PC, POS, ECR, etc.

Energy consumption

- 1 W (approx.).

Models

Weighing kits for integration with scanner

Weighing kits compatible with Datalogic Magellan scanners*

	Compatible scanner*	Power	Capacity / Accuracy	Reference
KS-POS M – 0 DISP.	8300 / 8400 / 9300i / 9400i	USB	6 kg / 2 g - 15 kg / 5 g	7N0H000NE__
	9800i			7N0I000NE__

Weighing kits compatible with Zebra scanner*

	Compatible scanner*	Power	Capacity / Accuracy	Reference
KS-POS Z – 0 DISP.	MP7000	USB	6 kg / 2 g - 15 kg / 5 g	7N0F000NE__

* Scanner not included.

Weighing kits with scanner integrated

Weighing kits with Datalogic Magellan scanner integrated

	Integrated scanner	Power	Capacity / Accuracy	Reference
KS-POS MI – 0 DISP.	9300i*	USB	6 kg / 2 g - 15 kg / 5 g	7N5E000NE__
	9800i			7N5G000NE__

* Check availability.

Weighing kit with Zebra scanner integrated

	Integrated scanner	Power	Capacity / Accuracy	Reference
KS-POS ZI – 0 DISP.	MP7000	USB	6 kg / 2 g - 15 kg / 5 g	7N5H000NE__

Platform for checkout

	Power	Capacity / Accuracy	Reference
KD-POS – 0 DISP.	USB	6 kg / 2 g - 15 kg / 5 g	7POJ000LNE__

 optional

Options

Option	Characteristics	Ref.
Capacity 15 kg / 5 g	Mono-range (3,000 divisions).	...N__ (*)
Metrological verification (M)	Metrological verification (M), according to EU weighing directives. (See section on equipment metrological verification).	Consult

(*) The scale references with this capacity are obtained by replacing the last characters of the reference for the standard scale with the indicated ending.

Accessories

3 m cable for POS connection

Replacement of the standard 1 m cable



Ref: Consult

Note:

- The references correspond to standard models: USB communication. Capacity/Accuracy 6 kg / 2 g - 15 kg / 5 g.

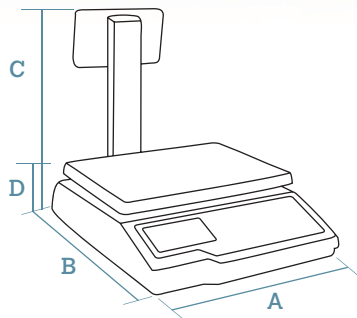
PRICE COMPUTING
SCALES

G-325 series

scales without
printer
04



Dimensions



DATA IN mm

A	320
B	400
C	356
D	116

Plate dimensions: L305 x W235 mm.

Weight with packaging: 6 kg.



**LCD
SEGMENT
DISPLAY**



**UP TO
100 PLUs**



RS-232



**INTERNAL
RECHARGEABLE
BATTERY
IN G-325 B F/P**



**METROLOGICAL
VERIFICATION
OPTIONAL (EU)**

Characteristics and functionality

Main characteristics

- Price computing electronic scale without printer.
- RS-232 interface: firmware and communication protocols upgradeable from PC.
- Internal rechargeable battery:
 - > Up to 120 hours of life with completely charged battery and back lighting disconnected (approximate data).
- Valid for legal metrology.

Features

- EAN heading programming (according to communication protocol).
- Tare, fix tare and manual zero.
- Fix price: to operate several times with the same article.
- Display of price in a secondary currency.
- Energy saving via programmable on and off back lighting switching and automatic disconnection.

Capacity / Accuracy

- Multi-range (3,000 divisions): 6 kg / 2 g - 15 kg / 5 g.
- Optional:
 - > Multi-range (3,000 divisions): 15 kg / 5 g - 30 kg / 10 g.

Formats

- Flat and pole in the same scale: the tower is included in the packaging and is easily installable.

Construction

- Structure:
 - > ABS plastic casing.
- Displays:
 - > 5 digits backlit LCD segment display in vendor and buyer side.
 - > Show weight, price / kg and total.
- Keypad with 32-keys.
- Plate:
 - > Type: flat.
 - > Material: stainless steel.

Communication to PC / POS / ECR

- RS-232 interface.
- Communication protocols available for the main POS and ECR in the market.
- Multi-protocol: communication protocol is selected in the scale (40 protocols available). More protocols can be added from PC by telecharge (maximum: 60 protocols more).
- "OPoS" driver.

Power supply

- Mains: 220 VAC with AC/DC 12 V / 500 mA adapter.
- 6 VDC / 4.5 Ah rechargeable internal battery available (only in G-325 B F/P) and connection to external battery.

Energy consumption

- G-325: 3 W (approx.).
- G-325 B: 3.5 W (approx.).

Models

	Displays	PLUs	Direct PLUs	Communication protocols	Power	Capacity / Accuracy	Reference
G-325 F/P	Segments LCD	100	9x2	Up to 100	Mains	6 kg / 2 g - 15 kg / 5 g	70321S00NE__
G-325 B F/P	Segments LCD	100	9x2	Up to 100	Mains / Battery	6 kg / 2 g - 15 kg / 5 g	70321S02NE__

(M) optional

Options

Option	Characteristics	Ref.
Capacity 15 kg / 5 g - 30 kg / 10 g	Multi-range (3,000 divisions).	...F__ (*)
Metrological verification (M)	Metrological verification (M), according to EU weighing directives. [See section on equipment metrological verification].	Consult

(*) The scale references with this capacity are obtained by replacing the last characters of the reference for the standard scale with the indicated ending.

Accessories

Italian plate

L357 x W235 x H55 mm.

The Italian plate is placed on the flat plate. A new weight adjustment might be necessary. Consult.

Ref: BCR71

Note:

- The references correspond to standard models: Black ABS plastic casing, LCD segment display, flat stainless steel plate and RS-232 communications. Capacity/Accuracy: 6 kg / 2 g - 15 kg / 5 g.



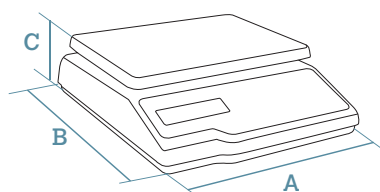
WEIGHT ONLY SCALES

G-305 series

scales without
printer
04



Dimensions



DATA IN mm

A	320
B	400
C	116

Plate dimensions:
L303 x W233 mm.

Weight with packaging: 6 kg.



**LCD
SEGMENT
DISPLAY**



RS-232



**INTERNAL
RECHARGEABLE
BATTERY
(IN G-305 B)**



**METROLOGICAL
VERIFICATION
OPTIONAL (EU)**

Characteristics and functionality

Main characteristics

- Weight only scale without printer.
- Internal rechargeable battery in G-305 B:
 - > Up to 120 hours' runtime, depending on conditions of use (with battery at full load and without backlit).
- Valid for legal metrology.

Features

- Weighing.
- Tare and fix tare.
- Manual zero.

Capacity / Accuracy

- Multi-range [3,000 divisions]:
 - > 6 kg / 2 g - 15 kg / 5 g.
 - > 15 kg / 5 g - 30 kg / 10 g.

Formats

- Flat.

Construction

- Structure:
 - > ABS plastic housing.

- Console:
 - > Keypad with 5-keys and backlit LCD segment display of 5 digits.
- Stainless steel flat plate.

Communication to PC / POS / ECR

- RS-232 interface.
- Communication protocols available for the main POS and ECR in the market.
- Multi-protocol: communication protocol is selected in the scale (40 protocols available). More protocols can be added from PC by telecharge (maximum: 60 protocols more).
- "OPOS" driver.

Power supply

- Mains: 220 VAC with 12 V / 500 mA adapter.
- 6 VDC / 4.5 Ah internal rechargeable battery (only for G-305 B).

Energy consumption

- G-305: 3 W (approx.).
- G-305 B: 3.5 W (approx.).

Models

G-305 / 6

CAPACITY 6 kg / 2 g - 15 kg / 5 g (multi-range)

Ref.: **70301S00NE**_ _

G-305 / 15

CAPACITY 15 kg / 5 g - 30 kg / 10 g (multi-range)

Ref.: **70301S00NF**_ _

 optional

G-305 B / 6

CAPACITY 6 kg / 2 g - 15 kg / 5 g (multi-range)

Ref.: **70301S02NE**_ _

G-305 B / 15

CAPACITY 15 kg / 5 g - 30 kg / 10 g (multi-range)

Ref.: **70301S02NF**_ _

 optional

Options

Option	Characteristics	Ref.
Metrological verification (M)	Metrological verification (M), according to EU weighing directives. (See section on equipment metrological verification).	Consult

Accessories

Italian plate

L357 x W235 x H55 mm.

The Italian plate is placed on the flat plate. A new weight adjustment might be necessary. Consult.

Ref: BCR71

Note:

- The references correspond to standard models: White ABS plastic casing, backlit LCD segment display, flat stainless steel plate and RS-232 interface.
- Capacity: multi-range, from 6 / 15 kg to 15 / 30 kg.

