OMEGAbilance //

RELIABILITY AND DESIGN

CHOOSE YOUR MODEL

MORE THAN 100 CONFIGURATIONS AVAILABLE

Scegliere la famiglia

FRUTTA

VERDURA

OMEGAbilance

OMEGAbilance

compact advance extreme
Free_style_
Free**scale**

Selection ADI DESIGN INDEX
The best of made in Italy

OMEGAbilance
Configurations for any type of point of sale

FREESTYLE scales
compact

Polycarbonate and scratchproof keyboard cover

Adjustable displays, high visibility for customer and operator

COMPACT CSP

Customer and operator display 5.7" TFT in color, LED backlit

User friendly interfaces for new user experience

COMPACT PLC

Printer integrated in the basic module

Very easy to clean

COMPACT CS

Front printer opening compartment for easy and fast paper loading

compact scales MAIN FEATURES

	COMPACT CS	COMPACT PLC	COMPACT CSP
Scale capacity	multirange 12/30 kg - e=2/5 g		
Operator interface	85 mechanical keys display TFT 5.7" risolution 320x240 px with led backlit		
PLU	up to 10000 PLU - 36 PLU direct- 20 operators direct		
Customer display	display TFT 5.7" risolution 320x240 px with led backlit		
Accessories	Basin plate		
Connections	1 USB 2 serial port RS232 1 Ethernet		
Printer	High resolution thermal head 3 ' Paper width min: 56mm max: 80mm Roll diameter: 120mm		High resolution thermal head 3 ' Paper width min: 56mm max: 80mm Roll diameter: 95 mm
Power	230 Vca (+10%-15%) battery backup		

Freestyle Compact series are also available in CSPA and VBA versions for packaging machines.

ADVANCE CSP

Customer display

ADVANCE CS

*Front printer opening compartment
for easy and fast paper loading*

ADVANCE PLC

*Design suitable for all
areas and environments*

ADVANCE AS

*Capacitive interface
for new user experience*

ADVANCE PL

*Easy and ergonomics
paper exit*

Modern dual core processor

MAIN FEATURES — *advance scales*

	ADVANCE CS	ADVANCE CSP	ADVANCE AS	ADVANCE ASC	ADVANCE PL	ADVANCE PLC
Scale capacity	multirange 12/30 kg - e=2/5 g					
Operator interface	61 capacitive keys with display 7" TFT touch	100 mechanical keys con display 7" TFT touch			61 capacitive keys with display 7" TFT touch	
PLU	Number of PLU free 32 direct operators	Number of PLU free 60 direct operators	100 direct PLU		Number of PLU free 32 direct operators	
Customer display	Monitor 7" o 10.4" with led backlit		X		Monitor 7" o 10.4" with led backlit	
Accessories	Basin plate	X	Basin plate			
Connections	Ethernet interface for connection to PC or master-slave; 4 USB for firmware update 2 RS232 serial ports for connection to PC, ECR and scanner					
Printer	For labels and receipts of self-adhesive or normal thermal paper. High resolution thermal head 3": in vertical or internal position at the base					
	Width max: 80mm roll diam.: 120mm	Width max: 80mm roll diam.: 95mm	Width max: 80mm roll diam.: 95mm	Width max: 80mm roll diam.: 120mm	Width max: 80mm roll diam.: 95mm	Width max: 80mm roll diam.: 120mm
Power	230 Vca (+10%-15%)					

OMEGAbilance
Configurations for any type of point of sale

extreme

EXTREME CSP

*Maxium installation flexibility
due to stand alone printing module*

*User-friendly
interfaces*

EXTREME CS

EXTREME PLC

EXTREME PL

EXTREME ASC

*High visibility for customer
and operator due to
adjustable display*

*Design suitable for all
areas and environments*

Linerless label printer

Very easy to clean

extreme scales MAIN FEATURES

	EXTREME CS	EXTREME CSP	EXTREME AS	EXTREME ASC	EXTREME PL	EXTREME PLC
Scale capacity	multirange 12/30 kg - e=2/5 g					
Operator interface	Monitor 10.4" – 800x600 px TFT – touchscreen capacitive	Monitor 10.4" – 800x600 px TFT – 15" – 1024x768 px TFT – touchscreen capacitive				
PLU	number of PLU free					
Customer display	Monitor 7" o 10.4" with led backlit	Monitor 10.4" o 15" with led backlit	X		Monitor 7" o 10.4" o 15" with led backlit	
Accessories	Basin plate	X	Basin plate			
Connections	Ethernet interface for connection to PC or master-slave; 4 USB (for firmware update); 2 RS232 serial ports for connection to PC, ECR and scanner; Audio output					
Printer	For labels and receipts of self-adhesive or normal thermal paper. High resolution thermal head 3 ": in vertical or internal position at the base					
	Width max: 80mm roll diam.: 120mm	Width max: 80mm roll diam.: 95mm	Width max: 80mm roll diam.: 95mm	Width max: 80mm roll diam.: 120mm	Width max:80mm roll diam.: 95mm	Width max:80mm roll diam.: 120mm
Power	230 Vca (+10%-15%)					

OMEGAbilance
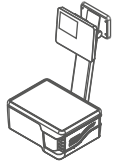## Choose the right configuration for your needs

MODELS PL	MODELS PLC	MODELS AS	MODELS ASC	MODELS CS	MODELS CSP
L41XP49XH65cm	L41XP47XH65cm	L43XP49XH68cm	L43XP49XH68cm	L41XP53XH20cm	L41XP37XH70cm
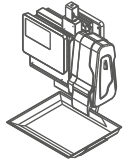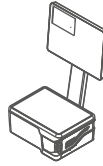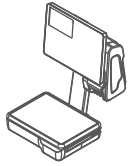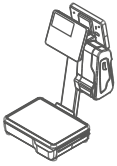
FREESTYLE series			Front						Rear				Printer		
	Sub family	Models	Keyboard 61+ Display 7"RT	Keyboard 78+ Display 5.7"RT	Keyboard 87+ Monitor 5.7"RT	Keyboard100+ Display 7"RT	Monitor 10"touch	Monitor 15"touch	Display 5.7"	Display 7"	Monitor 10"	Monitor 15"	Internal printer	Printer integrated into the monitor	External printer
extreme advance	PL	023													
	PLC	020	•								•		•		
	CS	000	•										•		
	CSP	023				•					•			•	
extreme	PL	203					•				•			•	
		223					•				•			•	
		323						•			•			•	
		333						•				•		•	
	PLC	200					•						•		
		220					•				•		•		
		300						•					•		
		320						•			•		•		
		330						•				•	•		
	CS	200					•								
		220					•				•				
	AS	203					•							•	
		303						•						•	
	ASC	200					•						•	•	
		300						•					•	•	
	CSP	223					•				•			•	
		323						•			•			•	
		333						•				•		•	
compact	PLC				•				•				•		
	CS				•				•				•		
	CSP				•				•					•	
	CSPA			•					•					•	
	VBA			•											•

Free*style*Free**scale**
compact advance extreme

Unique roll
for different label size

No liner
waste

Printer for labels
with Linerless technology

Paper rolls langer than
usual labels 40-50%
more labels for roll

Ergonomics &
simple

Modular system

Innovative design

Saving in storage space
and transportation cost

Strenght

Compact

OMEGAbilance //
RELIABILITY AND DESIGN

www.omegabilance.it
info@omegabilance.it
Via Bettolino, 17 21013 Gallarate (VA) Italia

THE HISTORY OF A MADE IN ITALY BRAND

For 40 years, "Omega Bilance" has been working to increase the point of sale business.
The company was founded as a factory of scales and slicers in 1928 in the province of Varese, in Gallarate, under the name of "Giuseppe Ambrosetti".Only in 1955 it will change its name in "Omega Bilance" specializing itself in the production of tools to weigh, professional flywheel slicers, high-end electromechanical systems.
In the 1960s it expanded more and more, turning its gaze towards new electronic technologies. Among the 1960s and the 1970s it lean out to the world market getting the necessary certifications for the sale in nations as Germany, United States, Canada. In the 90s it absorbs the company CEG, a company specialized in the production of food machines, increasing, therefore, the types of products in the food sector (potato peeler, coffee grinder, cheese grater and vacuum packaging machines). In 2006 the company Ditron purchases and absorbs "Omega Bilance" and the know-how of its employees, saving it from the bankruptcy. Today, Omega continues to be on the world market in an absolutely competitive manner; the weighing instruments are designed, in fact, with great attention to the most advanced technologies to guarantee customers all the necessary efficiency.

ACCURACY
The equipment is calibrated to the microgram, because precision is our most important value.

QUALITY
The entire production chain is ISO 9001: 2008 certified

TECHNOLOGY
Our technicians develop projects that guarantee maximum weighing efficiency.

RELIABILITY
The greatest chains of the GDO have chosen our products and they keep on doing it.