

System concept

The Duratec POS S12 combines security, efficiency and flexibility with ease of operation and programming at an extremely reasonable price, making it the ideal stationary POS system solution for small to medium-sized companies.

Print of receipts for entertainment expenses with automatic address query and intuitive guest check split- and transfer functions are but a few of the numerous field-proven functions that guarantee safe and efficient procedures.

Three prices per PLU, PLUs with free price input, happy hour- or ingredients functions provide you with the required flexibility to react to different customer groups and customer requests.



Hardware

Technical data of Duratec POS S12 POS system	
Display diagonal	30,7 cm (12,1")
Display type	TFT-LCD
Display backlight	LED backlight
Display size (active)	24,6 x 18,45 cm
Display resolution	800 x 600 pixel
Colours	up to 65,536
Input	analog-resistive 4-wire touch screen
Housing	black ABS plastic housing
Stand	black; powder-coated aluminium
Processor	Marvell ARMADA 168, 1066 MHz
Main memory	512 MB DDR2-RAM
Cache	1 MB SRAM
Mass memory	4 GB Flash memory
Network	10/100BASE-T; Ethernet Network support presumably available as of software version UK Gastro 1.3.0.0. The use of the Duratec MobileApp as mobile order terminal requires additional licences. Maximum number of supported MobileApp devices per network: 5
USB ports	6x USB 2.0; type A; 2
Cash drawer ports	RJ12 for connection of one cash drawer
Operator socket	Dallas iButton Magnet
SD-card slot	for SD-cards up to 4 GB and SDHC-cards up to 32 GB
SIM-card slot	for standard Mini SIM-cards (25 x 15 mm) - as of device revision 1.01
Power supply	through external power supply PS61; integrated in stand
Buffer battery	for permanent power supply of the cache



Technical data of Duratec POS S12 POS system	
Power consumption	11 W in normal operation without external devices 0.4 W in standby
Temperature	storage: -10 to 50 °C operation: 0 to 40 °C
Dimensions (W x H x D)	see drawings
Weight	approx. 7.8 kg, incl. power supply, lock and stand
Certified	CE

Technical data of power supply PS61	
Input voltage	100 to 240 V alternating voltage
Output voltage	+ 24 V direct current
Output current	max. 3.75 A
Output power	max. 90 W
Power consumption	max. 93 W
No-load loss	0.3 to 0.5 W
Temperature	storage: -40 bis 85 °C operation: 0 bis 40 °C
Air humidity	operation: 5 to 95 %, non condensing
Dimensions (W x H x D)	145 x 60 x 32 mm
Weight	450 g
Certified	CE, UL 60950-1

Software

Technical data of Duratec POS software	
PLUs	2.000
Departments	90
Prices	3 (normal price, staff price, happy hour price)
Operators	50
Guest check memory	200
POS systems per network	6
Printers per network	5
Scope of functions	Sort groups for three courses Intuitive PLU selection via button levels Three levels for fast moving consumer goods Staff price Happy hour function Print of receipt for entertainment expenses with automatic address query VIP sale Eight media



Technical data of Duratec POS software	
Scope of functions	Tip function
	Three discount types (single discount in %, discount on invoice total in %, absolute discount)
	Invoice memory for the last 200 invoices
bonVito	unrestricted support of the bonVito online marketing tool (liable to costs - more information and prices at www.bonvito.net)

Shipment

Duratec POS S12	
Standard shipment	Duratec POS S12 POS system
	Operator lock Dallas iButton Magnet with four keys
	Stand Duratec
	Power supply PS61
	Power cord
	Duratec POS software with licence
	Notes on safety and installation
	Dispatch box
Optional accessories	VESA wall mount



Dimensions (in mm and inch)

