






Data Sheet | Item Number: 258-5000

Thermal transfer printer; Smart Printer; for complete control cabinet marking; 300 dpi; With marking material

<https://www.wago.com/258-5000>



This item includes:

 Item No.: 258-5005 1 Thermal transfer ink ribbon; for Smart Printer; black	 Item No.: 258-5006 1 Roller; for Smart Printer; for marking strips, device and equipment markers, conductor and cable markers	 Item No.: 258-5007 1 Roller; for Smart Printer; for WMB-Inline WAGO (2009-115, -114, -113); 1 grinding device	 Item No.: 2009-110 1 Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white
 Item No.: 2009-115 1 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white			

System requirements

Memory	4 GB
Supported operating systems	Windows 7 Windows 8 Windows 10

Technical data

Marking method	Thermal transfer
Print head	Glass layer, spring-mounted
Print resolution	300 dpi 300 dpi (12 pixels/mm)
Print speed	max. 127 mm/s (WAGO recommends 50.8 mm/s)
Recommended print speed	50 mm/s
Print speed (max.)	127 mm/s
Print width	47 mm
Print length (max.)	762 mm
See-through/reflective sensor	yes, centrally fixed
Memory	8 MB
Marking software	Smart Script
Interfaces	USB, RS-232, ETHERNET 10/100 Mbps
Operating voltage	100 ... 240 VAC, 50 ... 60 Hz (automatic adjustment)
Safety approvals	CE (EMC)
Operating display	Color TFT LCD with navigation button
Ink ribbon	Reel outside diameter: 40 mm; core inside diameter 12.7 mm (0.5 inch); max. length 110 m; max. width 58 mm

Technical data

Ink ribbon width	50 mm / 1.969 inches
Ink ribbon length	74 m / 360.9
Ink ribbon external roll diameter	33 mm / 1.299 inches
Ink ribbon internal core diameter	12.5 mm / 0.492 inches
Scope of delivery	Power supply + cable, 2 x roller (258-5006 + 258-5007), 1 x roll holder, 1 x ink ribbon (258-5005), mart Script marking software and driver, USB cable, external unwinder, 2 x empty cardboard roller core, 1 x roll of marking strips (2009-110) and WMB Inline markers (2009-115) each

Physical data

Height	175 mm / 6.89 inches
Width	135 mm / 5.315 inches
Depth	245 mm / 9.646 inches

Material data

Weight	3840 g
Fire load	10.154 MJ

Environmental requirements

Ambient temperature (storage)	-20 ... +50 °C
Ambient temperature (operation)	+5 ... +40 °C

Commercial data

Product Group	14 (Tools)
eCl@ss 10.0	24-32-11-02
eCl@ss 9.0	19-14-01-90
ETIM 8.0	EC000610
ETIM 7.0	EC000610
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	TW
GTIN	4050821520993
Customs tariff number	84433210000