



Kiosk Printer family

- Base Model
- Output Control Model push & pull
- Presenter Model
- Retractor Model
- For USB, Serial and Ethernet



SPECIFICATION

Model	KSM347	KSM347O	KSM347P	KSM347R
Printer main function	print and cut	push/pull detect	presenter	presenter and retractor
Print method	Thermal line dot printing			
Dots/line, Resolution (dots/mm)	640 dots , 8 dots/line			
Paper loading	auto loading			
Paper width range	adjustable from 58 mm to 83 mm			
Print width min., max.	52 mm (416 dots/line), 80 mm (640 dots/line)			
Paper roll max. diameter	200 mm, will be less on some paper arm positions			
Paper roll inner core diameter	25 mm Paper end not not glued to inner core			
Paper thickness range	60 - 100 µm	75 +/- 10 µm		
Print speed	max. 200 mm/ sec.			
Presenter speed	n/a		about 480 mm/sec.	
Tension unit	integrated, working direction can be switched from top to down			
Paper arm positions	vertical 7 positions and mounting left or right side on printer			
Buttons	2, feed & testprint	4, feed and testprint (2 at backside and frontside)		
Bezel	n/a	Illuminated LED bezel and status indicator (auto or customer controlled)		
Bezel color/material	n/a	green/plastic transparent		
Character matrix	8 x 16 / 12 x 24 dots, (User Codepages from 6x8 to 64x64 dots possible)			
User Codepages / Graphics	up to 20 Codepages and 20 graphics can be stored on flash			
Input buffer	8 kByte			
User resource capacity	512 kByte			
Interfaces	Serial / USB or Serial / USB / Ethernet			
Sensors	2x PE, PNE, Mark detection, Ticket removed, Head closed, Modul control sensors			
Voltage	24V DC (+/- 5%)			
Service life abrasion resistance	200 km			
Service life Cutter (cuts) *	1.500.000	1.000.000		
Operation temperature range	-20°C to +70°C (Non condensing)			
Dimension (WxDxH) **	128 x 127 x 103,5 (mm)	128 x 192 x 103,5 (mm) incl. bezel		
Mass (g)	1290	1510	1560	1645
Emulation	ESC sequences			
Drivers	Windows 7 , Windows 8.1(64bit), Windows 10(64 bit)			
Certifications	EMC Directive 2014/30/EU, EN 55032:2016 class B, EN 55024:2010, EN 61000-3-2:2014 EN 61000-3-3:2013, Low Voltage Directive (LVD) 2014/35/EU, EN 62368-1:2016 RoHS Directive 2011/65/EU and 2015/863/EU			

* for specified papers

** without paper holder arm, without connectors, including bezel

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