Tally
DASCOM®

KT-200
Entrance to kiosk card printing

HIGHLIGHTS AT A GLANCE:

- High resolution printing with 300 x 1200 dpi
- Edge-to-Edge printing
- Specific design for kiosk application
- Full metal housing
- Optional back-cleaning module
- Optional cassette for 200 cards input

DASCOM®

SOLUTIONS FOR BUSINESS PRINTING

KT-200

The DASCOM KT-200 is a direct thermal card printer especially designed for kiosk applications. Thanks to a modular structure design, different modules like printing, flipping or cleaning are build in a metal housing and can be combined to meet the different needs. With a compact design this printer doesn't use much space and delivers fast and crisp results. A resolution of up to 300 x 1.200 dpi Edge-to-Edge ensures printing with fine details and with a print speed of up to 180 cards/hour in colour even large print jobs can be done in a short time.

Easy exchangeable ribbons with high capacity are the base for hazel free printing in daily use. With its compact sizes the printer only use limited space inside the kiosk machine.

TECHNICAL DATA

Print Method	Direct thermal technology
Resolution	up tp 300 x 1200 dpi
Print Capability	Single Side, Double Side (Factory build), Edge-to-Edge
Print Speed	Single Side: 180 cards/hour (YMCKO) or 900 cards/hour (Monochrome K) Double Side: 135 cards/hour
Interfaces	USB (2.0), Ethernet (10/100)
Card Thickness	0,25 - 1,1 mm (10 - 50 mil)
Card Loading	Auto card feeder for 100 cards / 200 cards optional (0,76 mm thickness) Manual feed: single card (front or rear side)
Card Output	Single card (front or rear side) Card holding function, automatic card swallow to reject bin when time-out
Card Types	PVC, PET, PET-G, ABS, Teslin® 85,6 x 53,98 mm (ISO ID-1/CR-80 size)
Consumables	Ribbon YMCKO (500 Images), Ribbon YMCKOO (400 Images), Ribbon YMCKOK (400 Images), Ribbon ½YMC KO (600 Images), Ribbon K (1.600 Images)
Physical Weight	6,2 kg
Physical Size (for basic model)	Single Side: 185 x 225 x 198 mm (W x D x H) Double Side: 185 x 295 x 198 mm (W x D x H)
Noise	52 dB(A) while printing 35 dB(A) in standby
Power Voltage	Auto wide ranging, 100 - 240 V AC - 50/60 Hz
Environment	Printing: +15° to +35° C Temperature; 35 - 65% Humidity Storage: -5° C to +70° C Temperature; 20 - 70% Humidity
Optional modules	Single / Double Side Cleaning module Cassette for 200 cards (input)

Specific design for kiosk application, functional area (display and button), communication port and power supply connection are designed at the side of printer, which help the user to integrate different parts and their after-service.

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