

Fujitsu Printer 9870

Boarding Pass & Baggage Tag Printer

Airport Ticketing Solution – General Purpose Printer

Fujitsu Printer 9870 is General purpose printer using the essence of Fujitsu's most advanced technologies. It has not only high performance and reliability but also its smallness for limited space and reasonable price for customers.

Main Features

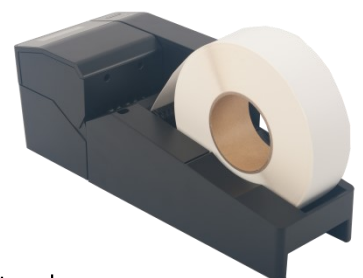
- World Class performance & Reliability
 - AFR (Annualized Failure Rate) is less than 1%
 - The Fastest Print Speeds
up to 260mm/sec (10 inch/sec) in high-speed mode
- Compact Design
 - W 150 - H 131.5 - D 201 (mm) / W 5.9 - H 5.2 - D 7.9 (inch)
 - Weight 1.9 Kg / 4.2 pound (Excluding cable cover)
- User Friendly
 - Single action to set Baggage tag roll
 - Easy maintenance for thermal head
- Versatile Interface
 - ITPS 2019 compatible ※Consultation is needed on some special items
 - Microsoft Windows® driver for airline use
 - Certified to;
 - ✓ SITA Airport Connect (CUTE)
 - ✓ SITA Liaison
 - ✓ ARINC iMUSE / vMUSE / cMUSE
 - ✓ Navitaire GoNow&NewSkies are compatible
 - ✓ Amadeus Airport IT Americas EASE
 - ✓ TravelSky NEW APP/ Angel NEW APP
 - ✓ Embross Odyssey CUPPS
 - ✓ Materna Ultra CUTE



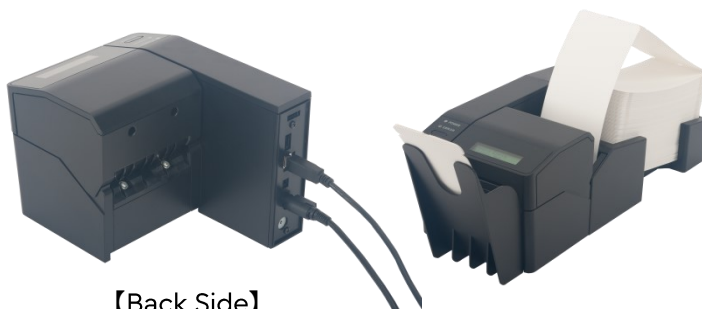
Product No.
 KD04107-A001
 KD04107-A002
 KD04107-A003
 KD04107-A004
 (Without LCD)



Product No.
 KD04107-A011
 KD04107-A012
 KD04107-A013
 KD04107-A014
 (With LCD)



Roll Stand
 Option for Baggage Tag



【Back Side】



Stacker



Tray

Options for Boarding pass

Specifications

| | |
|--------------------------------------|--|
| MCBF (Mean Cycles Before Failure) | • 70 millions lines |
| MTBF (Mean Time Between Failure) | • 440,000 Hours |
| AFR (Annualized Failure Rate)> | • Less than 1% |
| Jam Rate | 1/20,000 for Boarding Pass / 1/10,000 for Baggage Tag ※Due to our test |
| Environment Installed | Approx. 150 VA maximum at operation, 10 VA maximum at standby • At operation : 5 - 35°C / 30 - 85%RH Alarm buzzer, 0 - 5,000m altitude • At storage : -5 - 50°C / 5 - 95%RH |
| Easy Maintenance | The computer tool for diagnostic and test function Statistics data for transactions by log files Dot detection Error message on LCD (Limited to LCD specifications) |
| Printer modules | • Direct Thermal Resolution: 203dpi • Printer Line width : 80mm • Selectable Printer Speed : 5,6,7,8,9,10 inch/sec • Selectable Print Density |
| Barcode | • Conform to the ITPS (AEA) standard -1D : Interleaved 2 of 5 / Industrial 2 of 5 / Code 39 & Code 128 / EAN 13 -2D : PDF417 / Aztec / Data Matrix / QR |
| Conformable Standards | • ITPS* (former AEA) compatible ※Consultation is needed on some special items • IATA Resolution 722e • IATA Resolution 740 and 1740e |
| Data Interface | • ITPS (AEA) standard ※Consultation is needed on some special items • Certified to : SITA AirportConnect (CUTE) / SITA Liaison / ARINC vMUSE / ARINC iMUSE ARINC cMUSE / Navitaire GoNow&NewSkies are compatible Amadeus Air IT Americas EASE / Travelsky NEW APP Angel NEW APP Embross Odyssey CUPPS/Materna Ultra CUTE • Microsoft's Windows ®driver for airline use ※Updated as needed |
| Physical Data | F9870 : W 150 – D 260 – H 131.5 (mm) / 1.9Kg [W 5.9 – D 10.2 – H 5.2 (inch) / 4.2 lb] F9870 + Roll Stand : W 150 – D 387.4 – H 131.5 (mm) / 2.5Kg [W 5.9 – D 15.2 – H 5.2 (inch) / 5.5 lb] F9870 + Tray + Stacker : W 150 – D 468.8 – H 155 (mm) / 2.4Kg [W 5.9 – D 18.4 – H 6.1 (inch) / 5.3 lb] |
| Connectivity | USB 2.0 (F9870 GPP Virtual COM enable to connect with RS232C) / F9870 contains USB cable (2 meters) |
| Power Supply | 100 – 240V, 50/60Hz |
| Agency Approvals | UL · cUL / CE Marking / CCC / C-Tick / BIS / NOM compliant / RCM ※Updated as needed |
| Option | Roll Stand (Baggage tag roll paper), Tray & Stacker (Boarding pass paper) |

*Formerly known as AEA technical specification

Contact

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