

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

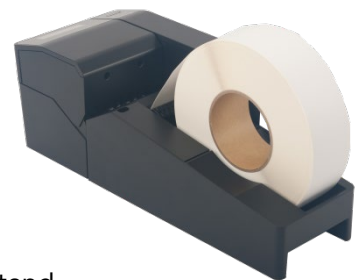
- **World Class performance & Reliability**
 - AFR (Annualized Failure Rate) is less than 1%
 - The Fastest Print Speeds
up to 260mm/sec (10 inch/sec) in high-speed mode
- **Compact Design**
 - W 150 - H 131.5 - D 201 (mm) / W 5.9 - H 5.2 - D 7.9 (inch)
 - Weight 1.9 Kg / 4.2 pound (Excluding cable cover)
- **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



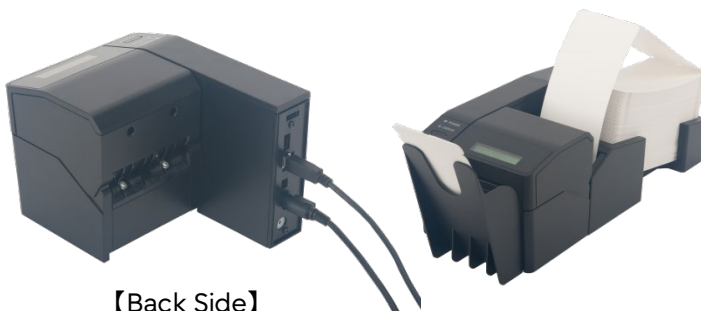
Product No.
KD04107-A001
KD04017-A002
KD04107-A003
KD04107-A004
(Without LCD)



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

Product life (M = Million, K = Thousand)	<p style="text-align: center;">ATB / BTP</p> <ul style="list-style-type: none"> • Printer : 5 years or 550K tickets • Thermal Head: 150km or 150 million pulses (Recommended paper) • Cutter : 500K / 1M <p>※Based on mechanical reference values for recommended media</p>
MCBF (Mean Cycles Before Failure) MTBF (Mean Time Between Failure) AFR (Annualized Failure Rate)>	<ul style="list-style-type: none"> • 70 millions lines • 440,000 Hours • Less than 1%
Jam Rate	1/20,000 for Boarding Pass / 1/10,000 for Baggage Tag ※Due to our test
Environment Installed	<p>Approx. 150 VA maximum at operation, 10 VA maximum at standby</p> <ul style="list-style-type: none"> • At operation : 5 - 35°C / 10 - 80%RH Alarm buzzer, 0 - 5,000m altitude • At storage : -20 - 60°C / 8 - 90%RH
Easy Maintenance	<p>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)</p>
Printer modules	<ul style="list-style-type: none"> • Direct Thermal Resolution : 203dpi • Printer Line width : 80mm • Selectable Printer Speed : 5,6,7,8,9,10 inch/sec • Selectable Print Density
Barcode	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • ITPS* (former AEA) compatible ※Consultation is needed on some special items • IATA Resolution 722e • IATA Resolution 740 and 1740e
Data Interface	<ul style="list-style-type: none"> • 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	<p>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]</p>
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)

Contact

*Formerly known as AEA technical specification

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