

**許可済み電子機器リスト/List of Approved Electronic Devices**

2024年8月1日現在/As of 01AUG 2024

- ※1 JALグループ内各運航会社によって許可済みの電子機器が異なります。「許可済み運航会社」欄にて使用をご希望される運航会社で許可済みであることをご確認いただきますようお願いいたします。  
Electronic devices approved by each operator under Japan Airlines are different.  
Please refer to the "Usable Operators" Column and ensure a electronic device is approved by operator you would like to use.
- ※2 諸事情によりリスト掲載を行っていない製品もございます。詳細は弊社担当者にお問い合わせください。  
This list doesn't cover all approved electronic devices due to manufacturers' requests.  
Please contact to us if you have any inquiries.
- ※3 本リストにつきましては、製造会社ごとにアルファベット順で記載をさせていただいております。  
This list shows manufacturers in alphabetical order.

**1. 電波を発する電子機器/ Electronic Devices emitting radio waves**

離陸から着陸まで通信機能が自動的に停止することが確認されている電子機器です。  
これらの機器は使用時期の制限なく、常時使用可です。  
These devices emit radio waves for wireless communication.  
But we have confirmed radio waves will stop automatically during flight.  
No limitation of using time. Always usable.

電子機器名 Product Name	製造会社 Manufacturer	許可済み運航会社 Usable Operators	備考 Remarks
SmartMonitor SHIP L	Berlinger	JAL/J-AIR/SJO(貨物便)	
SmartMonitor SHIP M	Berlinger	JAL/J-AIR/SJO(貨物便)	
SC1204	CalAmp	JAL/J-AIR/SJO(貨物便)	
SC1302	CalAmp	JAL/J-AIR/SJO(貨物便)	
Real-Time Logger CO 10.01	Controlant	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Saga/Saga P/Saga H	Controlant	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Scout Uno	Culvert Engineering	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO GE/GF/GH/GL/GS	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Go Real-Time Lux 2G/3G	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time XL 2G/3G	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time XL 4G/5G (Go Real-Time XL 4G/CAT-M)	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time Reusable 2G/3G	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time Reusable 4G/5G (Go Real-Time Reusable 4G/CAT-M)	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time 4G/5G LT	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time 4G/5G (Go Real-Time 4G/CAT-M)	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time 4G/5G Global Tracker	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go Real-Time 4G/5G Global Tracker Plus	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
TracSafe RLT	Csafe	JAL/J-AIR/SJO(貨物便)	
FlashLink NOW	Delta Trak	JAL/J-AIR/SJO(貨物便)	
FlashLink AIR loggers	Delta Trak	JAL/J-AIR/SJO(貨物便)	
SenseAware 3000	Federal Express Services	JAL/J-AIR/JAC/JTA/RAC/SJO(貨物便)	
Parcelive	Hanhaa	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Smart Label	Hyunsung Co., Ltd	JAL/J-AIR/SJO(貨物便)	
Intel Connected Logistics Platform (GWS-CSCG and GWB-CSCG-TAG)	Intel Corporation	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
iCHIME	Intelyt	JAL/J-AIR/SJO(貨物便)	
itag	Intelyt	JAL/J-AIR/SJO(貨物便)	
iTraq Battery	iTraq, inc	JAL/J-AIR/SJO(貨物便)	
A-Type	Kirsen Global Security GmbH	JAL/J-AIR/SJO(貨物便)	

Sentry500 Flightsafe	OnAsset	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Sentry600 Flightsafe	OnAsset	JAL/J-AIR/SJO(貨物便)	
e-WAVES(LTE2)	Pacific Industrial CO.,LTD. (太平洋工業株式会社)	JAL/J-AIR/SJO(貨物便)	
e-WAVES (LTE Lite)	"Pacific Industrial CO.,LTD. (太平洋工業株式会社)"	JAL/J-AIR/SJO(貨物便)	
QTS110 TRACKER	QUALCOMM	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
7P GL521 Tracker	Queclink Wireless Solutions Co.,Ltd	JAL/J-AIR/SJO(貨物便)	
BeeSense	Roambee	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
BeeSense Flex	Roambee	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
BeeSense Modbus (BNG 500M)	Roambee	JAL/J-AIR/SJO(貨物便)	
Beetrac Global 5G	Roambee	JAL/J-AIR/SJO(貨物便)	
BeeLabel	Roambee	JAL/J-AIR/SJO(貨物便)	
Sensos Tracking Label Gen 2.0	SensosLabz.io Ltd.	JAL/J-AIR/SJO(貨物便)	
PT300D	Sendum Wireless Corporation	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
TempTale Geo Ultra/VizComm View Ultra	Sensitech Inc.	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
TempTale Geo Ultra Extended/VizComm View Ultra Extended	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	Dangerous Goods Declaration is required 要危険物申告書
TempTale Geo ULTRA Dry Ice	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
TempTale Geo Ultra Dry Ice Extended	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	Dangerous Goods Declaration is required 要危険物申告書
TempTale Geo X, XE, XP, XEP	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
SODAQ Track Solar BLE	SODAQ	JAL/J-AIR/SJO(貨物便)	
Mobiam	Sony Network Communications Europe	JAL/J-AIR/SJO(貨物便)	
VT-G100	Sony Network Communications Europe	JAL/J-AIR/SJO(貨物便)	
HGR4	System Loco	JAL/J-AIR/SJO(貨物便)	
Loco Track Primary HGD4	System Loco	JAL/J-AIR/SJO(貨物便)	
SmartHub	Tec4Med	JAL/J-AIR/SJO(貨物便)	
SmartLock	Tec4Med	JAL/J-AIR/SJO(貨物便)	
TT-7000	Tive	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
TT-7100	Tive	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
FBO2001	Trackonomy Systems Inc	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	

## 2. 電波を発しない電子機器/ Electronic Devices that don't emit radio waves

これらの機器は使用時間の制限なく、常時使用可です。

No limitation of using time. Always usable.

\*1 SAAB機材においては使用不可。

Approval except SAAB

電子機器名 Product Name	製造会社 Manufacturer	許可済み運航会社 Usable Operators	備考 Remarks
Shipping Tracker POD-1M	Arch Systems	JAL/J-AIR/SJO(貨物便)	
PDF Disposable Temperature Data Logger	Apresys	JAL/J-AIR/SJO(貨物便)	
TT Sensor Plus 2	Avery Dennison	JAL/J-AIR/SJO(貨物便)	
Q-Tag CLm docL (E006/030)	Berlinger	JAL/J-AIR/SJO(貨物便)	
Q-Tag CLm doc Ice R	Berlinger	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
使い切り温度ロガー/BS-LOG-TempG1	ビットストロング株式会社 /bitstrong	JAL/J-AIR/SJO(貨物便)	
Security Module	Braveridge	JAL/J-AIR/SJO(貨物便)	

U-Sensor (Model:100115)	Carta Sense	JAL/J-AIR/SJO(貨物便)	
Go Contact	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go NFC Logger	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go PDF	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go USB Probe	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go USB Temp	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Go USB Humidity	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Xpress PDF	Copeland	JAL/J-AIR/SJO(貨物便)	Previously Emerson
Core Pallet Tag (PLT001)	CORE Transport Technologies	JAL/J-AIR/SJO(貨物便)	
Core Standard Tag (STD001)	CORE Transport Technologies	JAL/J-AIR/SJO(貨物便)	
使い切り温度ロガー ログミーる (Single Use Cold Chain PDF Logger)	Custom	JAL/J-AIR/SJO(貨物便)	Previously AZ Intrument
BUKU 140	Daitoubuku (タイトウブク 株式会社)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物 便)	
FlushLink	DeltaTRAK Inc.	JAL/J-AIR/SJO(貨物便)	
FlashLink CT-40HB data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink CT-80℃ In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink USB In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink VU In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink Mini In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink Mini Multi Use Reusable data logger FlashLink Mini リユースブルデータロガー	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink USB Reusable data logger FlashLink USB リユースブルデータロガー	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
In-Transit Temperature Recorder Standard In-Transit Temperature Recorder 標準タイプ	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
In-Transit Temperature Recorder for High temperature In-Transit Temperature Recorder 高温タイプ	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
In-Transit Temperature Recorder for Low temperature In-Transit Temperature Recorder 低温タイプ	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink PDF In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
Flashlink In-Transit BLE Logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink In-Transit BLE Temperature and Humidity Logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink PDF Multi-Trip Data Logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink Mini PDF In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink USB PDF Multi Use Reusable data logger FlashLink USB PDF リユースブルデータロガー	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink -80℃ USB PDF In-Transit data logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink PDF Elite In-Transit Logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink PDF VU In-Transit Logger	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink Dry Ice USB PDF In-Transit Logger FlashLink ドライアイス対応USB PDFイントラン ジットデータロガー	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink Deep Freezer USB PDF Reusable Data Logger FlashLink 超低温フリーザー用 USB PDFリユースブル データロガー	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
FlashLink ULT PDF Reusable Data Logger FlashLink ドライアイス用 USB PDF リユースブル データロガー	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	

FlashLink NOW / FlashLink AIR loggers	Deltatrak Japan (デルタトラックジャパン株式会社)	JAL/J-AIR/SJO(貨物便)	
DHL Smart Sensor RFID	DHL	JAL/J-AIR/SJO(貨物便)	
EBI-310TE	Ebro Electronic GmbH	JAL/J-AIR/SJO(貨物便)	
Temperature Data Logger RC-5+	Elitech	JAL/J-AIR/SJO(貨物便)	
RC-17	Elitech	JAL/J-AIR/SJO(貨物便)	
LIBERO CB	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO CD	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO CE	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO CH	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO CI	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO CL	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO CS	ELPRO-BUCHS AG	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LIBERO Te1-N	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Te1-NY	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Te1-P	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Te1-PS	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Te1-PY	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Te1-U	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO THi1	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO THi1-S	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO THi1-Y	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Ti1	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Ti1-D	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Ti1-L	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
LIBERO Ti1-S	ELPRO-BUCHS AG	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder Mini RT-23S	ESPEC MIC Corp. (エスベックミック株式会社)	JAL/J-AIR/SJO(貨物便)	
Fresh Tag1	freshliance	JAL/J-AIR/SJO(貨物便)	
Buletag T10	freshliance	JAL/J-AIR/SJO(貨物便)	
BlueTag TH20	freshliance	JAL/J-AIR/SJO(貨物便)	
Tag Plus	freshliance	JAL/J-AIR/SJO(貨物便)	
Atlas Log-IUT	freshliance	JAL/J-AIR/SJO(貨物便)	
Fresh Tag 10	freshliance	JAL/J-AIR/SJO(貨物便)	
T7x	Frigga	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-155F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-155U	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-175F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-115XLF	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-255F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-255U	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	

WATCH LOGGER KT-275F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-215XLF	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-195F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-195U	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-295F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-295U	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-215LF	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-155F/EX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-165F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
WATCH LOGGER KT-265F	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
K T - 1 9 5 U / G X	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
K T - 2 9 5 U / G X	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
K T - 1 9 5 F / G X	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
K T - 2 9 5 F / G X	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-155FP	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-115LFP	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-155F/EX(LED)	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-255F/32	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-115LFP/A	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-155DX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-255DX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-195DX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-295DX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-115DX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-215DX	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-155DXP	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
KT-115DXP	Fujita Electric Works,Ltd. (株式会社藤田電機製作所)	JAL/J-AIR/SJO(貨物便)	
BluTag 360	Honeywell	JAL/J-AIR/SJO(貨物便)	
IB-trace BLE	Innovation thru Energy Co.Ltd. (アイ・ティ・イー株式会社)	JAL/J-AIR/SJO(貨物便)	
iChime8x	INTELYT	JAL/J-AIR/SJO(貨物便)	
Thermochron Type G	KN Laboratories, Inc. (株式会社KNラボラトリーズ)	JAL/J-AIR/SJO(貨物便)	
Hygrochron (1923)	KN Laboratories, Inc. (株式会社KNラボラトリーズ)	JAL/J-AIR/SJO(貨物便)	
Thermochron Type SL	KN Laboratories, Inc. (株式会社KNラボラトリーズ)	JAL/J-AIR/SJO(貨物便)	
SAVER 3X90	Lansmont Corporation	JAL/J-AIR/SJO(貨物便)	
Logmore QR Logger	Logmore Ltd	JAL/J-AIR/SJO(貨物便)	
EV16	Log Tag Recorders Ltd	JAL/J-AIR/SJO(貨物便)	
TRIX-8 Multi-Use Temperature Recorder	Log Tag Recorders Ltd	JAL/J-AIR/SJO(貨物便)	
TRIX-16 HIGH MEMORY CAPACITY TEMPERATURE LOGGER	Log Tag Recorders Ltd	JAL/J-AIR/SJO(貨物便)	
UHADO-16	Log Tag Recorders Ltd	JAL/J-AIR/SJO(貨物便)	

SRIC-4	Log Tag Recorders Ltd	JAL/J-AIR/SJO(貨物便)	
Cryo-Temp	MADGETECH	JAL/J-AIR/SJO(貨物便)	
PRHTemp101A	MADGETECH	JAL/J-AIR/SJO(貨物便)	
RTDTemp101A	MADGETECH	JAL/J-AIR/SJO(貨物便)	
Shock 300	MADGETECH	JAL/J-AIR/SJO(貨物便)	
TC101A-MP	MADGETECH	JAL/J-AIR/SJO(貨物便)	
Ultrashock	MADGETECH	JAL/J-AIR/SJO(貨物便)	
c/temp AA	Marathon Products, Inc.	JAL/J-AIR/SJO(貨物便)	
c/temp AA DSC	Marathon Products, Inc.	JAL/J-AIR/SJO(貨物便)	
c/temp AA DLT	Marathon Products, Inc.	JAL/J-AIR/SJO(貨物便)	
edl-CO2	Marathon Products, Inc.	JAL/J-AIR/SJO(貨物便)	
3C/TEMP-RH	Marathon Products, Inc.	JAL/J-AIR/SJO(貨物便)	
C/Temp USB-80C	Marathon Products, Inc.	JAL/J-AIR/SJO(貨物便)	
DS1921G	Maxim Integrated Products	JAL/J-AIR/SJO(貨物便)	
DS1922L	Maxim Integrated Products	JAL/J-AIR/SJO(貨物便)	
DS1925L	Maxim Integrated Products	JAL/J-AIR/SJO(貨物便)	
MSR63	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR64	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR83	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR84	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR145	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR165	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR165B52	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	Dangerous Goods Declaration is required 要危険物申告書
MSR175	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
MSR175B54	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	Dangerous Goods Declaration is required 要危険物申告書
MSR175Plus	MSR Electronics GmbH	JAL/J-AIR/SJO(貨物便)	
LBBC0ZZ2AM-690	Murata Manufacturing CO., LTD. (株式会社村田製作所)	JAL/J-AIR/SJO(貨物便)	
Ethylene Sensor KEP0005-001 エチレンガス検知器 KEP0005-001	NGK Spark Plug CO.,LTD. (日本特殊陶業株式会社)	JAL/J-AIR/SJO(貨物便)	
Sentinel100 (Sentinel100/100L/100A/100B/100S)	OnAsset	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Sentinel100C	OnAsset	JAL/J-AIR/SJO(貨物便)	
InTemp CX402-xxM	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
InTemp CX502	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
InTemp CX503	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
InTemp CX602	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
InTemp CX603	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
InTemp CX702	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
InTemp CX703	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
HOBO MX100	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	

HOBO Pendant UA-001-08	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
HOBO Pendant UA-001-64	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
HOBO Pendant UA002-08	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
HOBO Pendant UA002-64	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
HOBO Pendant UA-004-64	Onset Computer Corporation	JAL/J-AIR/SJO(貨物便)	
e-WAVES(LP1-S)	Pacific Industrial CO.,LTD. (太平洋工業株式会社)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	電波を発しないモードでの使用に限定 Usable only when setting Flight mode
WisSensorT	PI-CRYSTAL	JAL/J-AIR/SJO(貨物便)	
A-Label	Reelabels Inc	JAL/J-AIR/SJO(貨物便)	
BeeBeecon	Roambee	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
BeeBeacon Aware	Roambee	JAL/J-AIR/SJO(貨物便)	
BeeBeacon Plus	Roambee	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Ruuvitag	Ruuvii Innovations	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
LogBiz Thermo Tag(TYPE S/C)	SATO Corporation (株式会社サトー)	JAL/J-AIR/SJO(貨物便)	
SK SATO (PC-3500)	SATO KEIRYOKI MFG CO.,LTD. (株式会社佐藤計量器製作所)	JAL/J-AIR/SJO(貨物便)	
PC-3300	SATO KEIRYOKI MFG CO.,LTD. (株式会社佐藤計量器製作所)	JAL/J-AIR/SJO(貨物便)	
TempTale4	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
FreezeAlert	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
ThermoAlert	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
Ryan EZT	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
Ryan CR-1	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
TempTale Ultra Dry Ice Probe	Sensitech Inc.	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
TempTale Ultra	Sensitech Inc.	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
TempTale Ultra Humidity	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
Tag Alert	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
TempTale Ultra Probeless Dry Ice	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
TempTale Ultra Fit	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
Temp Tale RF	Sensitech Inc.	JAL/J-AIR/SJO(貨物便)	
Field Data Recorder DER-1000 輸送環境記録計 DER-1000	SHINYEI TESTING MACHINERY CO.,LTD. (神栄テストマシナリー株式会社)	JAL/J-AIR/SJO(貨物便)	
DER-PRO	SHINYEI TECHNOLOGY CO LTD 神栄テクノロジー株式会社	JAL/J-AIR/SJO(貨物便)	
G-TAG Temp View GT002-T	SHINYEI TECHNOLOGY CO LTD 神栄テクノロジー株式会社	JAL/J-AIR/SJO(貨物便)	
G-TAG Temp View GT002-T-DF	SHINYEI TECHNOLOGY CO LTD 神栄テクノロジー株式会社	JAL/J-AIR/SJO(貨物便)	
G-TAG Temp View GT002-T-DF-1	SHINYEI TECHNOLOGY CO LTD 神栄テクノロジー株式会社	JAL/J-AIR/SJO(貨物便)	
Secure Live MR Logger 810	Sky Cell AG	JAL/J-AIR/SJO(貨物便)	
SkyCell Savy Sensor	Sky Cell AG	JAL/J-AIR/SJO(貨物便)	
G-SWITCH	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN DR01	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN DR02a	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	

G-MEN DR10a	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN DR20	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN DR100	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN GL01	SRIC Corporation (株式会社スリック)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
G-MEN GL20	SRIC Corporation (株式会社スリック)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
G-MEN GL100	SRIC Corporation (株式会社スリック)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
G-MEN GP20	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN GP100	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN GR01	SRIC Corporation (株式会社スリック)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
G-MEN GR20	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN GR100	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
G-MEN NR50a	SRIC Corporation (株式会社スリック)	JAL/J-AIR/SJO(貨物便)	
BioBox	SUGIYAMA-GEN CO.,LTD. (株式会社スギヤマゲン)	JAL/J-AIR/SJO(貨物便)	
Electric Cell エレクトセル	SUGIYAMA-GEN CO.,LTD. (株式会社スギヤマゲン)	JAL/J-AIR/SJO(貨物便)	
Loco Cryotag C2PL	System Loco	JAL/J-AIR/SJO(貨物便)	
Loco Tag E4BL	System Loco	JAL/J-AIR/SJO(貨物便)	
GD100 Tracker	7PSolutions LLC社	JAL/J-AIR/SJO(貨物便)	
GL300 Tracker (and Extended Battery)	7PSolutions LLC社	JAL/J-AIR/SJO(貨物便)	
TAG T1	Tive	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	Previously Tag Sensor
Thermo Recorder TR-45 おんどとり Jr TR-45	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-51i おんどとり Jr TR-51i	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-51S おんどとり Jr TR-51S	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-52i おんどとり Jr TR-52i	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-52S おんどとり Jr TR-52S	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-55i-mA おんどとり Jr TR-55i-mA	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-55i-P おんどとり Jr TR-55i-P	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-55i-Pt おんどとり Jr TR-55i-Pt	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-55i-TC おんどとり Jr TR-55i-TC	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-55i-V おんどとり Jr TR-55i-V	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-71nw おんどとり TR-71nw	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-71U おんどとり TR-71U	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-72nw / TR-72nw-S おんどとり TR-72nw / TR-72nw-S	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-72U おんどとり TR-72U	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-73U おんどとり TR-73U	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
Thermo Recorder TR-81 おんどとり TR-81	T&D Corporation. (株式会社ティアンドデイ)	JAL/J-AIR/SJO(貨物便)	
TempBeacon	Tec4Med	JAL/J-AIR/SJO(貨物便)	
SmartBeacon	Tec4Med	JAL/J-AIR/SJO(貨物便)	
CryoBeacon	Tec4Med	JAL/J-AIR/SJO(貨物便)	
Tempmate S1	Tempmate	JAL/J-AIR/SJO(貨物便)	



TEMPMATE-S2	TEMPMATE	JAL/J-AIR/SJO(貨物便)	
Tempod MP	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
ITAG4	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
ITAG4 Bio	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
ITAG4 SP	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
ITAG4 TH	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
TEMPOD 30	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
Tempod 200XB	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
Tempod 90S	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
ITAG3 PRO	TempSen Electronics Company	JAL/J-AIR/SJO(貨物便)	
Testo 174T	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
testo184 T4-Temperature Data Logger	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
testo184 T1-Temperature Data Logger	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
testo184 T2-Temperature Data Logger	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
testo184 T3-Temperature Data Logger	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
TESTO 184 T4	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
testo184 H1-Temperature Data Logger	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
testo184 G1-Temperature Data Logger	Testo K.K. (株式会社テストー)	JAL/J-AIR/SJO(貨物便)	
ATR700	TOHO Pharmaceutical Co., Ltd. (東邦薬品株式会社)	JAL/J-AIR/SJO(貨物便)	
TS500	TOHO Pharmaceutical Co., Ltd. (東邦薬品株式会社)	JAL/J-AIR/SJO(貨物便)	
Ontrasys Tag (BDT01-EP40)	TOPPAN FORMS CO.,LTD. (トッパンフォームズ株式会社)	JAL/J-AIR/SJO(貨物便)	電波を発しないモードでの使用に限定 Usable only when setting Flight mode
Ontrasys Tag (BDT01-LC40)	TOPPAN FORMS CO.,LTD. (トッパンフォームズ株式会社)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
Ontrasys Tag (BDT01-LC196)	TOPPAN FORMS CO.,LTD. (トッパンフォームズ株式会社)	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
TP-3L454-1 (TT0454-PS1)	Toppan Inc	JAL/J-AIR/SJO(貨物便)	
TP-3L489-1 (TT0489-PS1)	Toppan Inc	JAL/J-AIR/SJO(貨物便)	
FWB2001	Trackonomy Systems Inc	JAL/J-AIR/HAC/JAC/JTA/RAC/SJO(貨物便)	
WebLogger II	TSS	JAL/J-AIR/SJO(貨物便)	
TempTracer 2	TSS	JAL/J-AIR/SJO(貨物便)	
TRANSCAVE	YAMASEI Co.,LTD (山田精密工業株式会社)	JAL/J-AIR/SJO(貨物便)	
e-neko security box	YAMATO TRANSPORT CO., LTD. (ヤマト運輸株式会社)	JAL/J-AIR/SJO(貨物便)	