

Kotemaru-Chan 5250 Emulator

Many models
mixed environment

No repair of
business application
required

Screen / character
size setting

KEYENCE(BT-W70/W80/W100/W200/W300 Series
DX-W600)

Barcode input

Auto Sign on

AID key
F1~F24

AdvantechDL0G (DLT-V6210/DLT-V72/DLT-V73)
In addition, each Windows 10,11 terminal in general

Touch operation

BT/wireless printer

Automotive
computer

(Supported models list Mar.2025)

Gateway
Connection

Session
Keep-alive

WiFi
3G/LTE

Multiple host

Japanese/English/
Chinese

Many models / mixed environment

Compatible with various models such as handy terminals of various companies and Windows 10 PCs. It can be used even in an environment where models are mixed (Android devices are also supported)

No repair of business application required

Since specifications such as screen display are standardized as an emulator, in the future, it is possible to minimize the change of the business application on System-i side.

Custom Display Size

You can specify the display range by specifying the line number on the terminal screen. With this function, it becomes almost unnecessary to respond as a business application when exchanging terminals.

Software keyboard (AID key F1~F24)

You can use software keyboard considering the operability of 5250 emulator. You can also enter AID keys on Android devices.

Touch operation

It is possible to make the menus and function guides on the screen into buttons. This will allow you to touch the menu etc.

BT/wireless printer

You can output from the label printer using Bluetooth or wireless LAN connection. Printing is performed in a unique way without using a printer session. It is also possible to print large print data over multiple screens

Direct/Gateway Connection(Session keep-alive)

- Direct connection: Connect directly to System-i via the wireless LAN access point.
- Gateway connection: You can also connect via a gateway server. As the gateway server maintains the session, it is possible to continue operation even in poor wireless LAN environment or WAN environment (LTE / 3G). If the wireless connection of the Handy Terminal has expired, you can restart the operation from the disconnected screen when you start the emulator again.

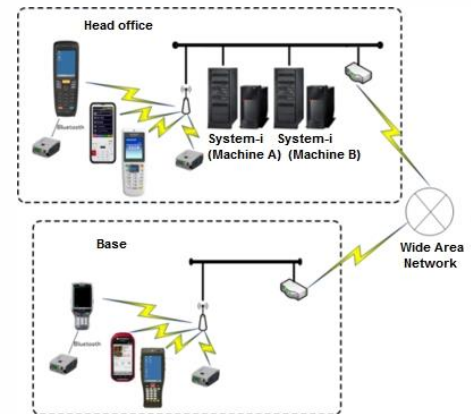
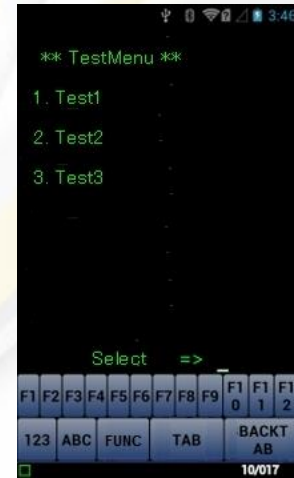
*There is also a serverless AS/400 version gateway
* Separately, license purchase of Gateway server is required

Multiple host

Multiple host connection settings are possible. If you set the connection as the production / standby system, it automatically connects to the standby system when a failure occurs in the production system.

Japanese/English/Chinese

Japanese English Chinese (Traditional / Simplified)
Vietnamese can be selected.



★We introduce each function by movies (Search by "Kotemaru-chan" on YouTube)

operating environment

- IBM i (AS/400)
OS/400 3.6 or later (※Telnet 5250 connection possible with TCP / IP)
- Mobile terminal
Each company Handy terminal (Please see the first page for detailed models)
- Gateway server
WindowsServer 012R2 2016 2019 2022 / Windows10 / Windows11
- Label printer
Sato Co.: Works with all SBPL compatible printers. Operation has been confirmed with the following.
Petit lapin , Lapin Bluetooth / wireless LAN connection
Toshiba TEC Corporation B-SP2D/B-EP2DL/B-EP4DL Bluetooth / wireless LAN connection(※)
※Some models can not connect Bluetooth or wireless LAN
- Wireless LAN access point
See operation confirmed access point by using recommended equipment by each company

limitation

- Please note that this software has the following restrictions.
- SNA connection is not supported.
 - There is no macro equivalent function in IBM Personal Communications.
 - If you are using MSGLOC on AS / 400, malfunction may occur.
 - It does not correspond to the field of G attribute.
 - Printing from a label printer is different from using a printer session
 - When connecting to the printer via wireless LAN, it will be in infrastructure mode

※ IBM i, e-server, iSeries, AS / 400 are trademarks or registered trademarks of IBM Corporation

Contact Information: FIS Corporation kotemaru@fis.co.jp