

# Epson ePOS SDK for iOS

Version	Ver.2.24.0a
Uploaded date	2023/5/31 8:00
File size	134,222KB
Explanation	<p><b>1.Note</b></p> <p>The Epson ePOS SDK for iOS is an SDK aimed at development engineers who are developing iOS applications for printing on an EPSON TM printer and an EPSON TM-Intelligent printer. Depending on the surrounding radio wave environment, radio waves may become saturated and communication may be disconnected. In that case please connect with the printer again. (For example, power cycle the printer or turn off / on the OS Bluetooth setting.) If it occurs frequently, please review the radio wave environment.</p> <p>Please refer to the following URL for factors that block communication: <a href="https://support.apple.com/en-us/HT201542">https://support.apple.com/en-us/HT201542</a></p> <p><b>2.Environment</b></p> <p><b>[Support OS]</b></p> <ul style="list-style-type: none"><li>- iOS Ver.13 to 13.7</li><li>- iOS Ver.14 to 14.6</li><li>- iOS Ver.15 to 15.5</li><li>- iOS Ver.16 to 16.3</li><li>- iPadOS Ver.13.1 to 13.7</li><li>- iPadOS Ver.14 to 14.6</li><li>- iPadOS Ver.15 to 15.5</li><li>- iPadOS Ver.16.1 to 16.3</li></ul> <p><b>[Support interface]</b></p> <p>[TM Printer]</p> <ul style="list-style-type: none"><li>- Wired LAN</li><li>- Wireless LAN</li><li>- Bluetooth</li><li>- Bluetooth Low Energy (hereinafter referred to as "BLE".)</li><li>- USB (TypeA)</li></ul> <p>[TM-Intelligent Printer]</p> <ul style="list-style-type: none"><li>- Wired LAN</li></ul> <p>[TM-T88VI-iHUB]</p> <ul style="list-style-type: none"><li>- Wired LAN</li><li>- Wireless LAN</li></ul> <p><b>[Development environment]</b></p> <ul style="list-style-type: none"><li>- XCode Ver.5.0 to 13.4</li></ul> <p><b>3.Supported Products</b></p> <p>Support Model List</p> <p><b>4.Changes from the Current Version</b></p> <p><b>[Updated support model]</b></p> <ul style="list-style-type: none"><li>- TM-m50II-H</li></ul> <p><b>[Updated support OSes]</b></p> <ul style="list-style-type: none"><li>- iOS 16.2 - 16.3</li><li>- iPadOS 16.2 - 16.3</li></ul> <p><b>[Function Change]</b></p> <ul style="list-style-type: none"><li>- Added support for printers on getPrinterSettingEx API: TM-m30, TM-m50</li></ul>

## Epson ePOS SDK for iOS Ver.2.24.0a

Model			
TM-H6000IV-DT	✓	TM-T20X	✓
TM-H6000V	✓	TM-T60	✓
TM-L100	✓	TM-T70	✓
TM-L90 Liner-Free Label	✓	TM-T70-i	✓
TM-m10	✓	TM-T70II	✓
TM-m30	✓	TM-T70II-DT	✓
TM-m30II	✓	TM-T70II-DT2	✓
TM-m30II-H	✓	TM-T81II	✓
TM-m30II-NT	✓	TM-T81III	✓
TM-m30II-S	✓	TM-T82	✓
TM-m30II-SL	✓	TM-T82II	✓
TM-m30III	✓	TM-T82II-i	✓
TM-m30III-H	✓	TM-T82III	✓
TM-m50	✓	TM-T82IIIL	✓
TM-m50II	✓	TM-T82X	✓
TM-m50II-H	✓	TM-T83II-i	✓
TM-P20	✓	TM-T83III	✓
TM-P20II	✓	TM-T88V	✓
TM-P60	✓	TM-T88V-i	✓
TM-P60II	✓	TM-T88V-DT	✓
TM-P80	✓	TM-T88VI	✓
TM-P80II	✓	TM-T88VI-iHUB	✓
TM-T100	✓	TM-T88VII	✓
TM-T20	✓	TM-T88VI-DT2	✓
TM-T20II (**7 model)	✓	TM-T90II	✓
TM-T20II-i	✓	TM-U220	✓
TM-T20II-m	✓	TM-U220-i	✓
TM-T20III	✓	TM-U330	✓
TM-T20IIIL	✓		