

# EPSON OPOS ADK for .NET (for Microsoft .NET Framework 4.0 or later)

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Explanation	<p>This is the OPOS industry standard printer driver compatible with Microsoft Windows POS for .NET. It allows you to develop applications that are compatible with the Unified POS specification.</p> <p><b>1.Note</b> None</p> <p><b>2.Environment</b></p> <p><b>[Support OS]</b> Windows 11 - Windows 11 Pro, Windows 11 Enterprise Windows 10 (32/64 bit) - Windows 10 Pro, Windows 10 Enterprise Windows 8.1 (32/64 bit) - Windows 8.1, Windows 8.1 Pro, Windows 8.1 Enterprise Windows 8 (32/64 bit) - Windows 8, Windows 8 Pro, Windows 8 Enterprise Windows 7 SP1 (32/64 bit) - Professional, Ultimate, Enterprise Windows Server 2022 - Standard, Essentials, Datacenter Windows Server 2019 - Standard, Essentials, Datacenter Windows Server 2016 - Standard, Essentials, Datacenter Windows Server 2012 R2 - Standard, Essentials, Datacenter Windows Server 2012 - Standard, Essentials, Datacenter Windows Embedded Standard 7 (*1) Windows Embedded POS Ready 7 (32/64 bit)</p> <p><b>[Support interface]</b> - Serial - Parallel - USB - Wired/Wireless LAN - Bluetooth</p> <p><b>[Development environment]</b> - Microsoft Visual Basic 2019 or later (English edition) - Microsoft Visual C# 2019 or later (English edition)</p> <p><b>[.NET Framework]</b> - Microsoft .NET Framework 4.0 or later</p> <p><b>[POS for .NET]</b> - Microsoft POS for .NET 1.14.1</p> <p><b>[Other requirements]</b> - (*1) There is needed to build the following components necessary for operation of the driver.</p>

**[MUST components]**

- Volume Shadow Copy Service: For printer driver Installation
- System Restore Core: For printer driver Installation
- OLE Dialog Interfaces: For printer driver Installation
- Task Scheduler: For USB driver Installation
- Primitive: DbgHelp: For USB driver Installation
- Local Printing Support: For using a printer driver  
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**[Necessary components for each case]**

- Communications Port: For using a printer driver, If there is no serial/parallel port on a PC, it is necessary to install this manually.

\* Please resolve dependency after these components are added.

**3.Supported Products****[Support Model]**

- EU-m30, TM-H2000, TM-H5000II, TM-H5200, TM-H6000II, TM-H6000III, TM-H6000IV, TM-H6000V, TM-H6000VI, TM-J7000, TM-J7100, TM-J7200, TM-J7500, TM-J7600, TM-J7700, TM-L90, TM-L90LinerFree, TM-L100, TM-P20, TM-P20II, TM-P60, TM-P60II, TM-P60II Peeler, TM-P80, TM-P80II, TM-m10, TM-m30, TM-m30II, TM-m30II-H, TM-m30II-NT, TM-m30II-S, TM-m30II-SL, TM-m30III, TM-m30III-H, TM-m50, TM-m50II, TM-m50II-H, TM-T20, TM-T20II, TM-T20III, TM-T20IIIL, TM-T20IV, TM-T20IV-SP, TM-T20IV-L, TM-T20X, TM-T20X-II, TM-T70, TM-T70II, TM-T81, TM-T81II, TM-T81III, TM-T82, TM-T82II, TM-T82III, TM-T82IIIL, TM-T82IV, TM-T82IV-L, TM-T82X, TM-T82X-II, TM-T83III, TM-T83IV, TM-T88III, TM-T88IV, TM-T88V, TM-T88VI, TM-T88VII, TM-T90, TM-T100, TM-U220, TM-U220II, TM-U230, TM-U675, TM-U950
- DM-D110, DM-D210, DM-D30, DM-D500, DM-D70

**4.Changes from the Current Version****[Note]**

- Add support for TM-T20IV.
- Add support for TM-T20IV-SP.
- Add support for TM-T82IV.