

# EPSON Advanced Printer Driver (for South Asia model)

Version	Ver.4.59SA
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Explanation	<p>In addition to ordinary Windows printer driver functions, this driver has controls specific to POS. <b>This is for South Asia model.</b></p> <p><b>[Changed from Ver.4.58SA to Ver.4.59SA]</b> [New support OS] - Added support for Windows 11 21H2 (64 bit) - Added Windows Server 2022</p> <p>[Bug fix] The following bungs are fixed: - Fixed a bug that, when the status was checked with Status API right after printing, it returned the Power-off status. - Fixed a bug that, at PC startup, the command responses from the printer may be processed incorrectly and therefore the printer remains unavailable. - Fixed a bung that, when receiving response data divided from the command, the StatusAPI may not notify the application correctly.</p> <p><b>[Support Models]</b> TM-L90, TM-T58, TM-T70, TM-T81, TM-T88IV, TM-T88V, TM-T90, TM-U220, TM-U295, TM-U950</p> <p><b>[Support OS]</b> Windows 11 22H2 (64 bit) Windows 11 21H2 (64 bit) - Home, Pro, Enterprise Windows 10 22H2 (32/64 bit) Windows 10 (32/64 bit) Windows 8.1 (32/64 bit) Windows 8 (32/64 bit) Windows 7 SP1 (32/64 bit) Windows Vista SP2 (32/64 bit) Windows XP SP3 (32 bit) Windows Server 2022 Windows Server 2019 Windows Server 2016 Windows Server 2012 R2 Windows Server 2012 Windows Server 2008 R2 SP1 Windows Server 2008 SP2 (32/64 bit) Windows Server 2003 R2 SP2 (32/64 bit) Windows Embedded Standard 7 (*1) Windows Embedded Standard 2009 (*1) Windows Embedded POSReady 7 Windows Embedded POSReady 2009 Windows Embedded for Point of Service (*1) Windows Embedded Enterprise (32/64 bit) (*1) Windows XP Embedded SP2 (*1) *1 There is a need to introduce the components necessary for operation of the driver. For details, please refer to the installation manual.</p> <p><b>[Note]</b> (1) Please use the same version of EPSON Advanced Printer Driver for each host when a network printer is shared among two or more hosts.</p> <p>(2) In case of using by combination of TM-L90 Label Driver and TM-L90 Type1 (Types except for TM-L90 4xx series), the following functions do not work. (i) User can not print the intended image/content by setting out of range in layout setting (between 0.0 to 1.9mm each margin) because firmware (Type1) does not support these margins. (ii) In case of printing the barcode in text mode which is not supported by firmware (Type1), it will be printed by garbage prints. (iii) In case of printing the MicroQR Code in text mode which is selected by "model2" on UI, it will be printed by model2 (not MicroQR Code).</p>

- (iv) In case of printing the 2-dim code in text mode which is not supported by firmware (Type1), it is NOT printed (ignored).
- (v) The image data setting by grayscale mode cannot be printed.
- (vi) The timeout error (ERR\_TIMEOUT: -70) will be returned when specifying the "Number of line feeds": 22(16h) by BiGetCounter() or BiResetCounter().

(3) Support of Dot impact printer drivers for Windows 8.1

If printing with non-square resolution setting, print result becomes stretched vertically or horizontally.

E.g. 160 X 72 dots per inch (dpi).

\* This phenomenon does not occur in printing using the device fonts or the commands.

Applied products:

TM-U220 / TM-U675 / TM-U295 / TM-U590 / TM-U375 / TM-U120/U120II /

TM-U230 / TM-U950 / TM-U325 / TM-U128 /

TM-H2000 / TM-H6000II/III / TM-H6000IV / TM-H5000II / TM-H5200 / RP-U420

Tentative solution:

See the following web page provided by Microsoft Corporation and download the patch:

<http://support.microsoft.com/kb/2914011>