TM-U220

Technical Reference guide



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ESC/POS® Proprietary Command System

EPSON took the initiative by introducing ESC/POS, a proprietary POS printer command system including patented commands and enabling versatile POS system construction with high scalability. Compatible with all types of EPSON POS printers and displays, this proprietary control system also offers the flexibility to easily make future upgrades. Its popularity is worldwide.

Revision Information

Revision	Page	Altered Items and Contents	
Rev. A	all pages	Newly authorized	
Rev. B	all pages	Revising about the wall hanging unit and miscellaneous.	
Rev. C	1-6, C-21, C-22	Correcting and deleting the notes.	
Rev. D	all pages	Add wall hanging unit and miscellaneous. Add "Right side up printing mode," and update the DIP switch setting.	

About This Manual

Aim of the Manual

This manual was created to provide information on the TM-U220 printer for anyone who is developing hardware, installations, or programs. Programmers will also want to consult other documents.

Contents of the Manual

Chapter 1, "General Information."	General description of features plus specifications.	
Chapter 2, "System Planning."	Contains introduction of control methods and each connection form.	
Chapter 3, "Setup."	Contains information on such matters as DIP switches, memory switches, error processing for using TM-U220.	
Chapter 4, "Troubleshooting."	Contains useful information for using.	
Chapter 5, "Application Development Information."	Contains useful information for programming.	
Chapter 6, "Notices for Replacement of the TM-U210/TM-U300."	Contains various notices and comparison information for using the TM-U220 as a replacement for the TM-U210/TM-U300.	
Appendix A, "Comparison table for TM-U220/U210/U300."	Comparison table for replacing TM-U210/TM-U300 with the TM-U220.	
Appendix B, "How to Install the Printer on a Wall with the WH-10."	Installation instructions.	
Appendix C, "Power Supply Unit."	Describes the external dimensions and specifications of the power supply units.	

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