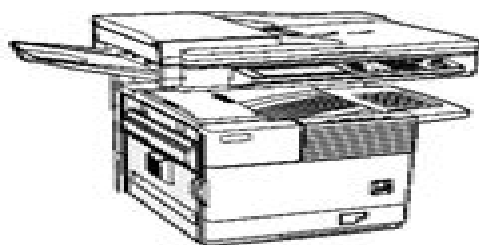


SHARP SERVICE MANUAL

CODE : 00ZARM280UA1E



LASER PRINTER

MODEL AR-M280U/M280N

[1] INTRODUCTION

These models are a modified version of the AR-M350U/M350N, providing a different printing speed.
This Service Manual, therefore, describes only the different points from the AR-M350U/M350N and supplementary items.
For items which are not described in this Service Manual, refer to the following Service Manuals and Parts Guides.

AR-M350U/N5	Service Manual : 00ZARM350UA1E	Parts Guide : 00ZAR0H50P1E	Circuit Diagram : 00ZAR0H50PC1/
AR-PP350/P450	Service Manual : 00ZARPP350/A2E	Parts Guide : 00ZARP350LP1/	Circuit Diagram : 00ZARPP350C1/
AR-M350U/N-AR-M450U/N	Service Manual : 00ZARM350UA1E		
AR-NC5U	Service Manual : 00ZARNC5UA1E		

Note: Depending on the option, additional service documentation may be required.

[2] LIST OF DIFFERENCES FROM AR-M350U/N

A. Product composition

		Model Name	Network Printer Option Model		NIC Standard Model		Note
			AR-M350U	AR-M350N	AR-M350U	AR-M350N	
Base Engine			35ppm	28ppm	35ppm	28ppm	
Print Speed							
MFC Function Controller		AR-MT1	Not Available	Not Available	Standard	Standard	
MFC Function Controller (for U-Model)			Standard	Standard	Not Available	Not Available	No registered as a product
Print Server Card		AR-NC5U	Option	Option	Standard	Standard	
Printer (Extension Kit)		AR-PS4	Option	Option	Standard	Standard	
Hardware	MPF-PR01		Only U-type 35/45ppm	Only U-type 28ppm	Only M-type 35/45ppm	Only M-type 28ppm	*1

*1: Installation of the AR-PS4 on U-series machines provides functions equivalent to the M-series machines.

Parts marked with "⚠" are important for maintaining the safety of the machine.

To maintain the safety and performance of the machine, use only the replacement parts specified.

SHARP CORPORATION

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Sharp Ar M280n Copiers Owners Manual

Erik Lawrence



Sharp Ar M280n Copiers Owners Manual:

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web the electrical wiring between the power source and the fire pump controller shall meet the local codes electrical wiring shall be typically sized to carry at least 125 of the full load current flc or fla of the fire pump motor

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water twmp 16 a lot gauge 6 2 mech lop gauge gauge from auto start panel fuse t t t 03 b b 3 start solenoid 2 3 2b 7 2 11 10 6a 4a 03

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web take place within the pump room transfer switch shall be specifically listed for fire pump service one transfer switch shall be dedicated to each fire pump see nfpa 20 03 chapter 9 6 4 10 8 3 1 and 10 8 2 3 u l f m listed built to nfpa 20 03 standard chapter 10 please note to be located within sight of pump motor fire pump

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web when designing or installing electrical power supplies for fire pumps and their accessories you must apply special rules as listed in nfpa 70 the national electrical code nec and the standard for centrifugal fire pumps cfp nfpa 20

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diesel or steam the pump intake is either connected to the public underground water supply

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web jun 12 2021 according to the requirements of automatic alarm code it is controlled at the fire control room control near the fire hydrant pump in the water pump room the wiring diagram of one fire pump is used and one is prepared as an example the wiring diagram of the fire fighting water pump is as an example

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web nov 27 2017 below is a list of some of the most common components represented in a fire pump wiring diagram switches fuses relays control systems automatic transfer switches controller sensing modules power distribution panels how to read an electric fire pump wiring diagram reading an electric fire pump wiring diagram is not

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web 1 system consists of pump skid and control box control box on deluxe systems only 2 check that the motor is securely fastened to the skid 3 connect sprinkler piping to customer connection on pump skid 4 connect pump suction connection to water source 5 wire control power to pump skid 6 ensure correct voltage is applied

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web oct 10 2018 the feeder conductors to the fire pump and associated equipment are required to have an ampacity not less than 125 percent of the full load current flc rating of the fire pump motor s and pressure maintenance pump motor s plus 100 percent of associated accessory equipment

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web above in all three auto positions the pumps shall be stopped by hand only as it will be common practice to run the diesel

and electrical fire pump at least once a week for a couple of minutes and to prevent any damage to the pumps a return pipe to the reservoir sized for approximately 35 of the pump s duty point flow is to be

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web nov 21 2022 figure 1 design process for configuring electrical service to a fire pump courtesy affiliated engineers inc determine fire pump power source coordinate with the fire protection engineer to determine pump requirements the normal source must be in accordance with one of the following nec article 695 3 determine reliability alternate

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web the electrical wiring between the fire pump controller and the pump motor shall be in rigid intermediate or liquid tight flexible metal conduit or type mi cable and meet the requirements of local codes

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web 1 1 description fire pump package systems are custom built to the requirements provided by the purchaser the ac fire pump package is a complete fire protection system packaged fire pump systems are designed in accordance with nfpa 20 packages are factory hydrotested to internal quality standards and nfpa 20

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web apr 16 2013 wiring from the fire pump controller to the fire pump motor not installed through a building as covered in 695 6 b must be in rigid metal conduit intermediate metal conduit electrical metallic tubing liquidtight flexible metal conduit liquidtight flexible nonmetallic conduit type b listed type mc cable with an impervious