



1-Port Wireless N Multi-Function USB Print Server TEW-MFP1 (V1.0R)

TRENDnet's 1-Port Wireless N Multi-Function USB Print Server, model TEW-MFP1, transforms most stand-alone multi-function and standard USB printers into a shared network resource. Install your multifunction printer in the most ergonomic location and then connect the compact TEW-MFP1 to a high speed Wireless N network.

An intuitive utility supports Windows and Mac operating systems and provides a seamless user experience. Scan, fax, and print functionality from any networked workstation. Integrated Wireless N provides greater installation flexibility. An Ethernet port facilitates optional wired networking. Wi-Fi Protected Setup (WPS) streamlines the process of connecting to a wireless network. This compact device fits into the smallest spaces.

FEATURES

- 1 x 10/100Mbps Auto-MDIX Fast Ethernet port (for optional wired installation)
- 1 x USB 2.0 high speed port
- Wi-Fi Protected Setup (WPS) connects to wireless networks at the push of a button
- Compliant with IEEE 802.11n technology and compliant with IEEE 802.11b/g standards
- High-speed data rates of up to 150Mbps with IEEE 802.11n*
- Backwards Compatible with USB 1.1 Devices
- Control Center utility supports Windows 7 (32/64-bit) / Vista (32/64-bit) / Windows XP(32/64-bit) and Mac OS X 10.4/10.5/10.6/10.7 operating systems
- Supports most All-In-One multi-function printers and regular USB printers
- Share multi-function printers and regular USB printers over the network
- Control Center utility includes built in scan feature**
- Supports NetUSB technology**
- Share USB peripheral devices over the network including; digital cameras, web cams, speakers, iPods™, flash drives, external hard drives, printers, and memory card readers**
- Universal Plug & Play (UPnP) installation
- Diagnostic LEDs
- 3-year limited warranty

*Maximum wireless signal rates are referenced from IEEE 802.11 theoretical specifications. Actual data throughput and coverage will vary depending on interference, network traffic, building materials and other conditions.

** Control Center utility installation required for each computer in order to access the print server



SPECIFICATIONS

HARDWARE

Standards	<ul style="list-style-type: none">• IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3 (10Base-T), IEEE 802.3u (100Base-TX), USB 1.1/2.0
LAN Port	<ul style="list-style-type: none">• 1 x 10/100Mbps Auto-MDIX Ethernet port
USB Ports	<ul style="list-style-type: none">• 1 x USB 2.0 Type-A
LED Indicators	<ul style="list-style-type: none">• Power, WLAN, LAN, USB
TCP/IP Protocol Supported	<ul style="list-style-type: none">• DHCP
Control Center Utility Supported OS	<ul style="list-style-type: none">• Windows® 8.1, 8, 7, Vista, XP• Mac OS® 10.4-10.9
USB Devices Supported	<ul style="list-style-type: none">• 127 Max.
Button	<ul style="list-style-type: none">• Init button: restores factory default settings (press over 10 seconds), Activates WPS Function (press for 2~9 seconds)
Power	<ul style="list-style-type: none">• Input: 120 ~ 240V AC, 50~60Hz• Output: 12V DC, 1A
Power Consumption	<ul style="list-style-type: none">• 2.04 Watts (max.)
Dimensions (LxWxH)	<ul style="list-style-type: none">• 75 x 58 x 24 mm (3 x 2.3 x 1 in.)
Weight	<ul style="list-style-type: none">• 62 g (2.2 oz.)
Temperature	<ul style="list-style-type: none">• Storage: -10 ~ 60°C (13.9~139 °F)• Operating: 5 ~ 40°C (41~104 °F)
Humidity	<ul style="list-style-type: none">• Max. 90% (non-condensing)

WIRELESS

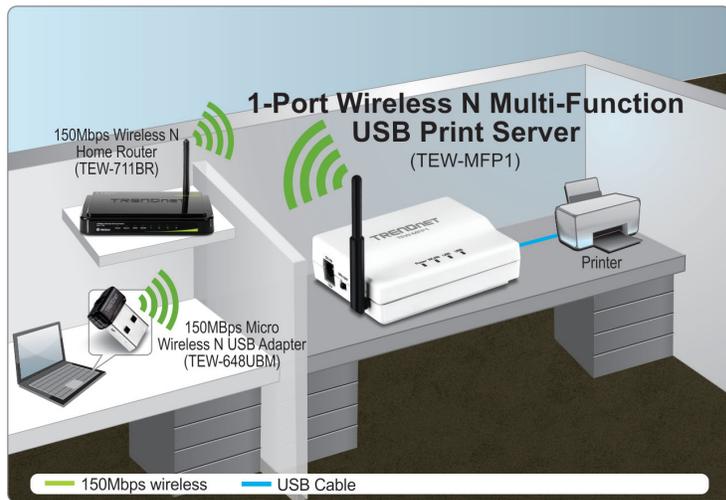
Frequency	<ul style="list-style-type: none">• 2.412 ~ 2.462 GHz (FCC)• 2.412 ~ 2.472 GHz (ETSI)
Antenna	<ul style="list-style-type: none">• 2dBi external fixed dipole antenna
Media Access Protocol	<ul style="list-style-type: none">• CSMA/CA with ACK
Modulation	<ul style="list-style-type: none">• CCK, DQPSK, BPSK, OFDM with BPSK, QPSK and 16/64-QAM sub-carrier modulations
Data Rate	<ul style="list-style-type: none">• 802.11b: 11Mbps• 802.11g: 54Mbps• 802.11n: 150Mbps
Security	<ul style="list-style-type: none">• 64/128-bit WEP, WPA/WP2-PSK
Output Power	<ul style="list-style-type: none">• 802.11b: 16dBm (typical)• 802.11g: 13dBm (typical)• 802.11n: 13dBm (typical)
Receiving Sensitivity	<ul style="list-style-type: none">• 802.11b: -85dBm (typical) @ 11Mbps• 802.11g: -68dBm (typical) @ 54Mbps• 802.11n: -68dBm (typical) @ 150Mbps
Channels	<ul style="list-style-type: none">• 1~ 11 (FCC), 1~13 (ETSI)
Certifications	<ul style="list-style-type: none">• CE, FCC

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**PRINT
SERVER**

NETWORKING SOLUTIONS



PACKAGE CONTENTS

TEW-MFP1

Multi-Language Quick Installation Guide

CD-ROM (Utility & User's Guide)

Power adapter (12V DC, 1A)

Network cable (1.5 m / 5 ft.)

RELATED PRODUCTS

TEW-711BR	150Mbps Wireless N Home Router
TEW-650AP	150Mbps Wireless N Access Point
TE100-MFP1	1-Port Multi-Function USB Print Server

CONTACT INFORMATION

TRENDnet

20675 Manhattan Place, Torrance, CA 90501 USA

Tel: 1-310-961-5500

Fax: 1-310-961-5511

Web: www.trendnet.com

Email: sales@trendnet.com

1-888-326-6061

