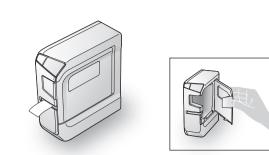
EPSON[®] EXCEED YOUR VISION

LW-PX400

LABELWORKS PX

Installation Manual



Read this document carefully to use this product safely and correctly. If your product is faulty, please read the included warranty card and contact the store you purchased it from. If you require further assistance, contact the Epson Labelworks PX customer support center.

Please also visit us at labelworks.epson.com for help and support. You can download the latest version of this Installation Manual from the website.

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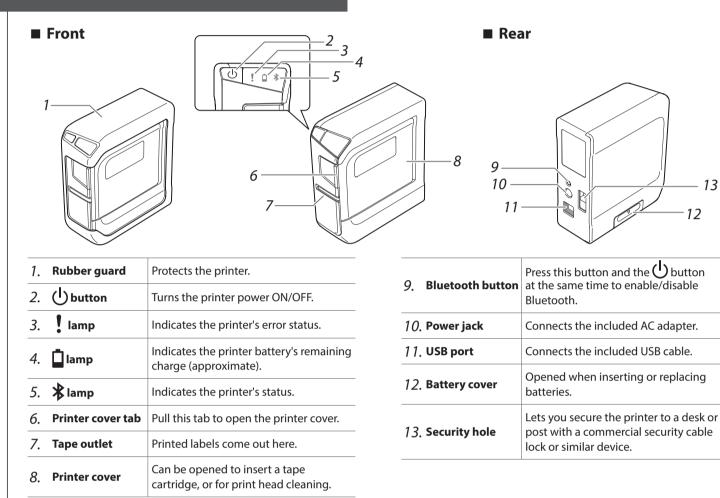
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International ENERGY STAR® Compliance Statement The purpose of the International ENERGY STAR® Program is to promote the

development and popularization of energy-efficient office equipment. As an ENERGY STAR® Partner; Seiko Epson Corporation has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Names and Functions of Parts



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Checking Package Contents Before using the printer, check that you have all the items below. Contact your place of purchase if anything is missing or damaged. printer. 2 3 • Epson Label Editor Mobile **Windows**[®] 4 AC adapter (AST1116Z2-1) 1 LW-PX400 (With Rubber Guard attached) 2 Tape cartridge **5** Documents 3 USB cable Click "Help" on the tool bar.

Introduction to Software

Download the Epson software necessary to create labels on your computer or mobile device, and to print them from the

Mobile Device

Install any one of the following applications.



You can access the Fluke Networks LinkWare[™] Live cloud software service from Epson Datacom and print the information of the acquired project data.

Available on the App Store or Google Play. Search the software by its name, then install it. For iOS smart device: App Store For Android smart device: Google Play

Computer

The following pieces of software are necessary to use the printer from your computer.

Epson Datacom

 Label editing software "Label Editor" Download from the website shown below. Using "setup.exe" to install the software and printer driver. ☐ labelworks.epson.com/downloads/ • Label Editor Online manual (as needed) Describes how to use the Label Editor software. You can find this manual in the Label Editor software.

macOS Label editing software "Label Editor Lite"

Available on the App Store. Search the software by its name, then install it.

Printer driver

Download from the website shown below. You can also get the Label Editor Lite User's Guide using "LabelWorksDriver_1.38.dmg".

∠ labelworks.epson.com/downloads/

Label Editor Lite User's Guide (as needed)

Describes the installation procedures and how to use the Label Editor Lite software.

Printer			Power Supply				
Dimensions	Approx. 60 (W) x 137.		AC adapter		AST1116Z2-1		
	(including rubber gua	ard)	-	Manufacturer	Seiko Epson Corp.		
Weight	Approx. 590 g (excluding batteries a including rubber guar	nd tape cartridge but rd)		Input	AC100-240V, 0.4A, 50-60H; (dedicated adapter, power cable only)		
Supported tape width	4 mm, 6 mm, 9 mm, 1	2 mm, 18 mm, 24 mm		Output	DC11V, 1.64A		
Interface	USB 1.1 Full-speed, Bl	uetooth	_	Total output power	18.04 W		
Temperature			Battery	pone	AA alkaline battery x 6		
Operating	5 to 35 degrees C						
Storage	-10 to 55 degrees C						
Bluetooth Commun	ication						
Method	Bluetooth [®] 2.1						
Output	Bluetooth [®] Power Cla	ss 2					
Max. distance	About 10 m*						
Frequency band	2.4 GHz band (2.4000	to 2.4835 GHz)					
Profile	SPP						
	e may vary depending on m Requirements	the operating environment.					
Software	Label Editor	Label Editor Lite	Epson apps ^{*1}	Epson apps ^{*1} For the latest information about			
			100 1 1		application software and the compatible		
OS	Windows	macOS	iOS, Android		on software and the compatik g systems, visit the Epson		

Software	Label Editor	Label Editor Lite	Epson apps ^{*1}	
OS	Windows	macOS	iOS, Android	
Hard drive space	About 300 MB	About 40 MB	-	
Display	1,024 × 768 (XGA) or high	-		
Interface	 USB 1.1 Full-speed Bluetooth^{*2} 	USB 1.1 Full-speed	Bluetooth	

*1: Epson apps for mobile devices such as Epson Label Editor Mobile. *2: Bluetooth communication is available with an Windows 8 or later computer. Labelworks PX website. ∠ labelworks.epson.com

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For your safety, read the attached documents carefully to use this product correctly. After you have read all instructions, keep this manual handy for future reference and to make your concerns clear.

Items below indicate safety precautions to protect users, their surroundings and their property from possible injury or damage.

Precautionary notations are categorized as follows according to personal injury and damage to the equipment if the instructions are ignored or the equipment is misused.

This symbol indicates information that, if ignored, could possibly result in serious or fatal personal injury. Take extra caution in performing procedures with DANGER headings.

This symbol indicates information that, if ignored, could possibly result in serious personal injury or even death due to incorrect handling.

Γhis symbol indicates information that, if ignored, could possibly result in personal injury, physical damage, or damage to equipment due to incorrect handling.

The following describes the meaning of each symbol used in the precautions.

This indicates an important reminder. This indicates a prohibited item This indicates a mandatory procedure.

When handling batteries

If liquid leaking from an alkaline battery gets into your eyes, do not rub your eyes but immediately wash them well with clean water and contact a doctor. Otherwise, it may cause blindness.

WARNING

When using the AC adapter and power cable

- The cords included with this product contain chemicals, including ead, known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling. (This notice is provided in accordance with Proposition 65 in Cal. Health & Safety Code §25249.5 and ollowing.)
- Do not use any AC adapter or power cable other than the dedicated AC adapter and power cable. Do not use the AC adapter with other than the specified voltage also. Otherwise, damage, overheating, fire or electric shock may occur.

Take the following precautions when handling the AC adapter and power able Make sure to avoid using multi-socket adapters. Make sure the plug is not dusty before inserting it into an outlet. Insert the plug firmly into the outlet. Do not hold the AC adapter or the plug with wet hands.

• Do not pull the power cable when disconnecting the plug. Be sure to hold the plug when disconnecting it. Do not make any modification to the AC adapter or power cable. Do not apply strong shocks to or put a heavy object on the AC adapter of power cable. Do not bend or twist the AC adapter or power cable forcibly.

Do not place the AC adapter or power cable near a heater.

Do not use any damaged AC adapter or power cable. Otherwise, damage, overheating or smoking may occur, which may result in fire or electric shock. Do not touch the plug during thunderstorms.

When handling batteries

Keep batteries out of reach of children. They are extremely dangerous if swallowed.

When using this product

- Do not apply any strong force or shocks to the product such as standing on, dropping or hitting it. Otherwise, the product may be broken, which may result in fire or electric shock. If it is damaged, turn off the power nmediately, unplug the AC adapter and remove the batteries, and then contact the Epson Labelworks PX customer support center. Continuous use may result in fire or electric shock.
- Take care not to spill any beverage such as tea, coffee or juice onto the product, or to spray aerosol insecticide. It may cause malfunction, fire, or electric shock. If any liquid has been spilled on the product, turn off the power, unplug the AC adapter and remove the batteries immediately, and then contact the Epson Labelworks PX customer support center. Continuous use may result in fire or electric shock.
- Do not touch the printhead because it becomes very hot. Otherwise, there is a risk of burns.

Doing so may result in fire or electric shock. Always use the product as nstructed in this manual. Otherwise, damage or injury may occur. Never modify or disassemble this product. Doing so may cause fire or electric shock. Do not carry out any operations not described in this manual, or the product may break or cause injury. If any of the following abnormalities is observed, turn off the power nmediately, unplug the AC adapter and remove the batteries, and then contact the Epson Labelworks PX customer support center. If smoke, strange odours or unexpected noises come from the product If liquid or foreign objects get inside the product If the product has been dropped or damaged Do not touch the tape eject slot, during printing or when the auto cutter is 0 n operation. Otherwise there is a risk of injury.

Do not open any covers other than the printer cover and the battery cover.

- May exert electromagnetic interference on, and cause malfunction of, cardiac pacemakers. Before using this product, check that there is no one n the vicinity using a cardiac pacemaker.
- May exert electromagnetic interference on, and cause malfunction of, Ω ensitive medical equipment. Before using this product, check that there i no sensitive medical equipment in the vicinity. Use of this product on aircraft may be restricted in some countries. Before using this product, check that use of this product is not restricted on the
- aircraft.

When handling the auto cutter

Do not touch the tape outlet slot (where the labels come out) during printing or when the auto cutter is in operation. Otherwise, there is a risk of injury.

Others

Do not use or store the product, batteries, AC adapter, power cable, or tape cartridges in the following places.

- In direct sunlight. Where it may become extremely hot such as in a vehicle with the windows closed.
- Where it may become extremely hot such as near a heater or the temperature becomes very unstable such as near the exhaust duct of an
- air conditioner. Where the product may get wet due to a shower or rain such as in a bathroom or outdoors.
- In a dusty place or where the product may be exposed to smoke or steam such as near the kitchen or a humidifier.
- On an unstable place such as on a shaky table or on an inclined place. Where it might be subjected to vibration or shock.
- Near high-voltage power lines or something that generates a magnetic field.
- Keep the plastic bags used to contain the product or this manual out of each of children. Children may suffocate if they swallow them or put thei heads into the bags.

When handling batteries

- If liquid leaks from a battery, wipe it off with a cloth and replace it with a new one. If the liquid comes in contact with your skin, wash it away with water immediately.
- If the batteries are used incorrectly, they may cause leakage, overheating, explosion, erosion, or damage to the product, which may result in fire or injury
 - Do not use new ones and old batteries together, or mix different types of batteries.
- Use AA alkaline batteries.
- Use batteries in the correct directions.
- Take the batteries out if you do not use the product for a long time. Do not heat batteries or throw them in fire or water.
- metal object such as the tip of a mechanical pen or ball-point pen when taking the batteries out.
- 0

When using the AC adapter and power cable

- Do not unplug the AC adapter while the product is in operation, otherwise printing may not be successful. Do not use the AC adapter in a small, confined space, or cover it with a
- cloth. Otherwise, the AC adapter may overheat and deteriorate.

When using this product

Do not stand or put anything heavy on the product or place it on an unstable place such as on a shaky table or on an incline. Otherwise, the product may fall and cause injury.

- To ensure safety, unplug this product before leaving it unused. Before cleaning, make sure to unplug the AC adapter from the outlet, and 0 emove the batteries. Do not use a moistened cloth or solvents such as alcohol, thinner or \bigcirc benzine. \bigcirc Do not block or insert objects into the included AC adapter socket or the ape eject slot. To comply with RF exposure compliance requirements, a distance of at
- least 22 cm must be maintained at all times between the antenna of this product and people in the vicinity.

Others

Be careful of continuous use of which may cause eye fatigue.

When handling tape cartridges

• Make sure to use a dedicated 🕏 PX Tape. • Some types of tape cannot be cut by the cutter. For the details, refer to the tape's manual.

• Do not drop it or disassemble it. Doing so may cause damage. • Do not pull out the tape forcibly by hand. But make sure to feed the tape. Otherwise, the tape cartridge may be broken and unusable. • Avoid using a tape cartridge without remaining tape. Doing so may cause

overheating of the printhead, which may result in damage or malfunction.

MEMO

Tape cartridges contain ink ribbons in them. When disposing of tape cartridges make sure to follow the local regulations for disposal.

Frequency Precautions

The frequency band for this product is 2.4 GHz. This frequency range is the same frequency bandwidth as industrial, scientific, and medical devices such as microwave ovens and mobile unit identification (RF-ID) systems (licensed premises radio stations and unlicensed specified low-power radio stations) used in factory production lines. Before using this product, check that there are no radio stations for mobile unit identification or specified low-power radio station premises nearby. In the event that this product should interfere electromagnetically with the premises of a radio station used for mobile unit recognition, cease use immediately and stop generating the electromagnetic field. Contact the Epson Labelworks PX customer support center if this product interferes electromagnetically with a special low-power radio station used for mobile unit identification or causes similar problems.

International Travel Precautions

Wireless devices are designed to conform to the channel and frequency limits of the country they are intended to be used in. This product is based on the specifications of the country of sale. If this product is used outside the country of sale, check with the Epson Labelworks PX customer support center for more nformation

Other cautions

• Take care not to cut your fingers when cutting the label with scissors. · Do not attach a label on human bodies, living things, public facilities or other people's belongings • Be sure to turn the power off after use.

Customer Support:

Epson Labelworks PX Support 800-622-6312 ext:210 info@labelworks.epson.com

Cleaning

Always turn the printer OFF before cleaning. Always use dedicated tape cartridge having the 🔀 symbol. Always perform the tape feed operation after inserting a tape cartridge.

Printer

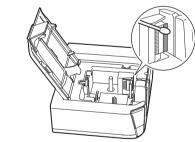
Wipe the printer with a soft, dry cloth. Never use solvents or chemicals such as benzine, paint thinner or alcohol. Never use a chemical cloth

Print head

If streaks or smears appear on printouts, use a cotton swab or similar materials to wipe dirt off the print head.

1. Pull the tab to open the printer cover.

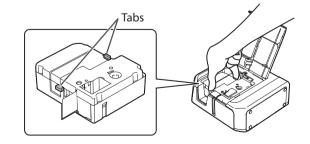
2. Clean the print head.



3. Close the printer cover.

Replacing the tape cartridge

- 1. Pull the tab to open the printer cover.
- 2. Hold the tape cartridge by the tabs, and lift it straight up.



3. Place a new tape cartridge in the printer.

4. Close the printer cover.

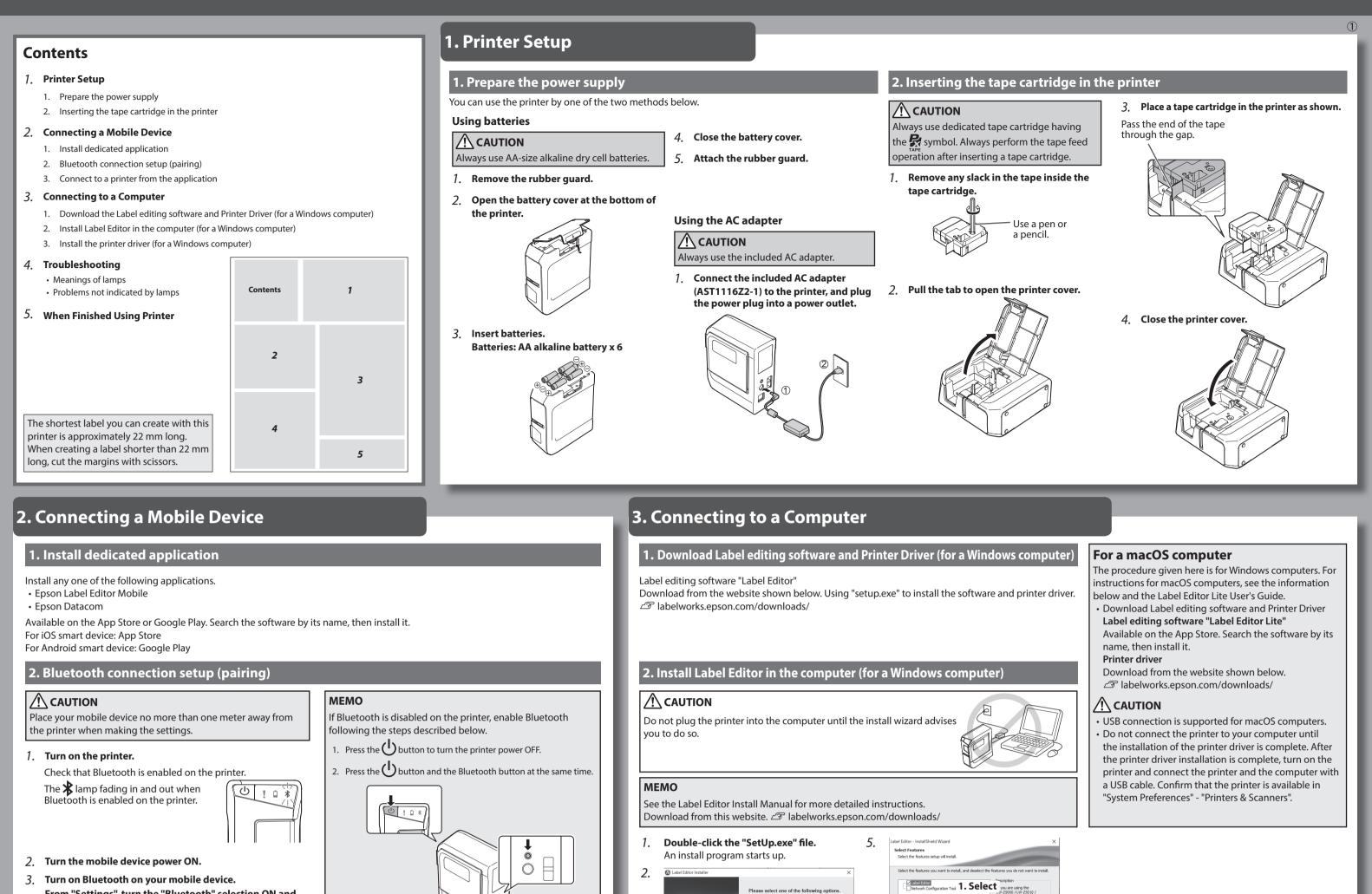


Take the batteries out immediately when they have no power remaining.

Do not pinch the batteries with metal tweezers or use any pointed sharp

When disposing of used batteries, make sure to follow the regulations.

Using the Printer



1. Click

286.98 MB of space

From "Settings", turn the "Bluetooth" selection ON and tap "LW-PX400". It may take some time for the printer to be displayed.

 Start up the (Printer Set Select "LW- 	to a printer from the app e application, tap the printer in tting) on the tool bar. •PX400". dure is now completed.		You can switch alternately between enable and disable by repeating the operations of steps 1 and 2.		The "License Agreement" screen appears. Read the information, then click [Agree]. When the destination selection dialogue box appears, confirm the destination folder, and click [Next]. Install the printer driver (for a Windows co	omputer)	
_					When the printer driver installation screen appears,	select "LW-PX400" and click [Next].	
4. Trouble	4. Troubleshooting			 CAUTION It may take some time for the screen to be displayed. It may open behind another window. If the screen does not auto start, restart the "SetUp.exe" file. Select "Modify" then "Install driver only". 			
Meaning	s of lamps			2. Select the connection method on the screen shown below and click [Next].			
The lamps indica	ate printer statuses. Lamp's condition *: Depends on printer operation : Unlit	status	Printer status		Install Label Editor printer drivers Select the method for connecting the printer and computer together. @ Bluetooth® connection USB connection	Bluetooth Turn on the printer. Check that Bluetooth is enabled on the printer. 	 Select the checkbox as shown below and click [Next].
<u>!</u>		*	luetooth enabled.			The X lamp	Install Label Editor printer drivers Bluetooth® connection
	* Fading i	n and out	Provide to an Android device or Windows computer.		< Back Next> Cancel	fading in and out when Bluetooth is enabled on the printer.	Searching and pairing a printer OUsing the paired printer
*			luetooth connection completed. (when connecting to an iOS device)				
		shina	erforming operation such as printing or label cutting.			If Bluetooth is disabled on the printer, enable Bluetooth following the steps described below.	
		y 5 seconds) B	luetooth disabled.	— u	SB	1. Press the U button to turn the printer	<back net=""> Cancel</back>
			ower OFF.	c	Connect the printer and the computer with a USB	power OFF. 2. Press the 🕁 button and the Bluetooth	 Select the printr as shown below and click [Next].
*			ow batteries and need to be replaced. Have replacement batteries ready.		cable following the instructions. Metal Lider Joint divers	button at the same time.	It may take some time for the printer to be displayed.
Flashing quickl		* P	rinter error. Check the message displayed on the connected computer r the mobile device.		Follow these instructions to connect the printer with your computer.	2. Turn on the Bluetooth feature of your computer.	Instal Label Editor printer drivers X Select printer Select a printer to use.
 Printer power of Check that the batteries hav not turn ON, Labelworks P If a message screen, check Unable to perfor printer Check to see enable Blueto operation. Check that the device. If the 	s not indicated by lamp does not turn ON. The power cable is connected pro- ve been properly inserted. If the contact your place of purchase PX Customer Support Center. is displayed on your computer of the message information. The printer is Connection (particular) if the printer's lamp is fading ooth on the printer and then try the printer is communicating with printer is already communicating	operly, or that power still does or the Epson or mobile device iring) with the y in and out. If n y performing the h another mobing with one	 If a message is displayed on your computer or mobile device screen, check the message information. Check that connection cables are connected properly, that the tape cartridge is mounted properly, and that the cover is closed properly. Have you selected the printer to be used? Printing will not be done properly if another printer is selected. Did you restart the computer after installing the printer driver? The printer driver may not be installed correctly if the 	3.	MEMO If the USB cable is connected to the printer and computer before this screen is displayed, the installation will not be performed correctly. With this screen displayed, disconnect the USB cable and reconnect it. When the completion message appears, click [Finish esetup procedure is now completed.	MEMO For information on how to turn on the Bluetooth computer, consult the documentation for the cor	
 mobile devic If a message the message Connection was the printer. Check to see enable Blueto operation. If the printer while the print the community 	is displayed on your mobile dev information. s interrupted during connection if the printer's \$ lamp is fading ooth on the printer and then try is connected to a computer with nter is communicating with a mu- ication with the mobile device is e printer's connection to the cor	rice screen, cheo on (pairing) wi y in and out. If n y performing the h a USB cable obile device, s terminated.	 The print head is dirty. Clean the print head. See "Cleaning". Canceling a print job Check the printer's power in ON, then press button on the front of the printer briefly once. Labels are not cut automatically Is the cutter blade worn? Prolonged use of the cutter can wear down and dull the blade. Contact the Epson Labelworks PX Customer Support Center. 		 When Finished Using Printer en connected via Bluetooth Press the button to turn the printer power OFF. Turn off Bluetooth on your device. When using the AC adapter, unplug the power cable from the outlet and disconnect the AC adapter plug from the printer. 	 When connected via USB cable 1. Press the button to turn the printer power OFF. 2. Disconnect the USB cable. 3. When using the AC adapter, unplug the power cable from the outlet and disconnect the AC adapter plug from the printer. 	Auto power Off The printer turns off automatically if it is not used within these time periods: • 8 hours on AC power • 20 minutes on battery power t

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