

# AOC Q27P3CW LCD Monitor User Manual

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**AOC Q27P3CW LCD Monitor**



## Safety

### National Conventions

Follow national conventions when using the monitor.

### Power

- The monitor should be operated only from the type of power source indicated on the label.
- If you are unsure of the type of power supplied to your home, consult your dealer or local power company.
- The monitor is equipped with a three-pronged grounded plug, which should only be plugged into a grounded power outlet as a safety feature.
- If your outlet does not accommodate the three-wire plug, have an electrician install the correct outlet or use an adapter to ground the appliance safely. Do not defeat the safety purpose of the grounded plug.
- Unplug the unit during a lightning storm or when it will not be used for long periods of time. This will protect the monitor from damage due to power surges.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- Use the monitor only with UL listed computers which have appropriate configured receptacles marked between 100-240V AC, Min. 5A. The wall socket shall be installed near the equipment and shall be easily accessible.

### Installation

- Do not place the monitor on an unstable cart, stand, tripod, bracket, or table. Use only a cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with this product. Follow the manufacturer's instructions when installing the product and use mounting accessories recommended by the manufacturer.
- Never push any object into the slot on the monitor cabinet. It could damage circuit parts causing a fire or electric shock. Never spill liquids on the monitor.
- Do not place the front of the product on the floor.
- If you mount the monitor on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit

instructions.

- Leave some space around the monitor for adequate air-circulation to prevent overheating that may cause a fire or damage to the monitor.
- To avoid potential damage, ensure that the monitor does not tilt downward by more than -5 degrees. If the -5 degree downward tilt angle maximum is exceeded, the monitor damage will not be covered under warranty.
- Refer to the recommended ventilation areas around the monitor when the monitor is installed on the wall or on the stand:

	Top	Bottom	Left	Right
Installed with stand	12 inches 30cm	4 inches 10cm	4 inches 10cm	
Leave at least this much space around the set		4 inches 10cm	3 inches 7.5cm	3 inches 7.5cm

## Cleaning

- Clean the cabinet regularly with a water-dampened, soft cloth. When cleaning use a soft cotton or microfiber cloth. The cloth should be damp and almost dry, do not allow liquid into the case.
- Disconnect the power cord before cleaning the product.

## Product Usage Instructions

Follow the safety guidelines and installation instructions provided in the user manual before using the monitor. To clean the monitor, disconnect the power cord and clean the cabinet regularly with a water-dampened, soft cloth. Do not allow liquid into the case.

When installing the monitor, use only a cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with this product. Follow the manufacturer's instructions when installing the product and use mounting accessories recommended by the manufacturer. Leave some space around the monitor to ensure adequate air-circulation to prevent overheating that may cause a fire or damage to the monitor.

Do not overload power strips and extension cords. Overloading can result in fire or electric shock. Use the monitor only with UL listed computers which have appropriate configured receptacles marked between 100-240V AC, Min. 5A.

If you mount the monitor on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit instructions to avoid potential damage. Ensure that the monitor does not tilt downward by more than -5 degrees to avoid damage that will not be covered under warranty.

Refer to the recommended ventilation areas around the monitor when the monitor is installed on the wall or on the stand. Leave at least the recommended space around the set to prevent overheating that may cause a fire or damage to the monitor.

## Intended Use





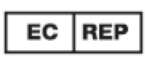




ADC® blood pressure cuffs are noninvasive blood pressure cuffs that are intended for use with manual and automated noninvasive blood pressure measurement devices.











## Contraindications:

Aneroid sphygmomanometers are contraindicated for neonate use. Do not use with neonatal cuffs or neonate patients.

## Symbol Definitions:

The following symbols are associated with your ADC Adcuff+ reusable cuff:

Symbol	Definition
	Important Warning/Caution
	Not made with natural rubber latex
	Phthalate free
	Meets the general safety and performance requirements of Regulation (EU) 2017/745 of the European Union
	Authorized representative in the European Community/European Union
	Manufacturer
	Date of Manufacture
	Circumference Size
	Catalog Number

Symbol	Definition
	Batch Code
	Temperature Limit
	Humidity Limitation
	Medical Device compliant with Regulation (EU) 2017/745
	Unique Device Identifier
	Non-Sterile
	Do not use if package is damaged
	Importer
	Distributor
	Consult Instructions for Use

#### Size Chart:

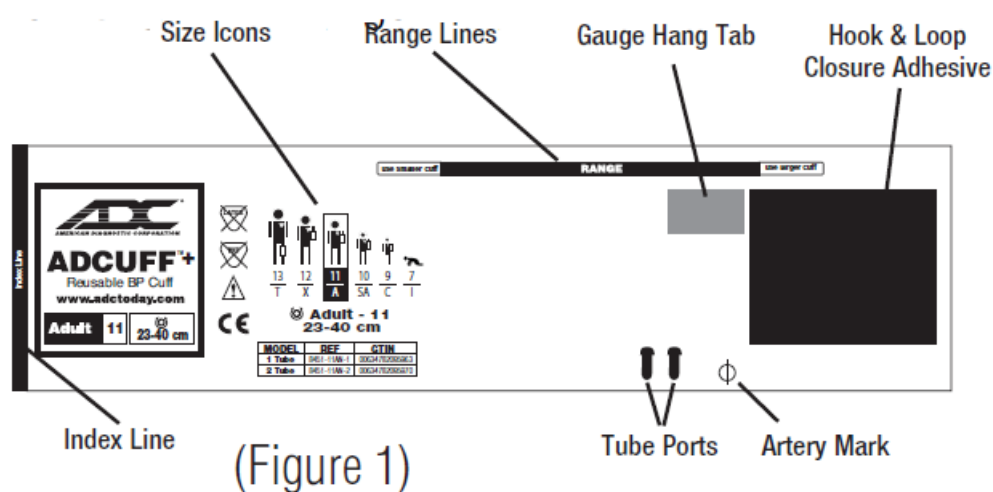
Review the size chart for proper age and limb range usage.

<b>Infant</b>	Orange	9-14.8
<b>Child</b>	Green	13-19.5
<b>Sm Adult</b>	Royal Blue	19-27

<b>Adult</b>	Navy	23-40
<b>Lg Adult</b>	Burgundy	34-50
<b>Thigh</b>	Brown	40-66

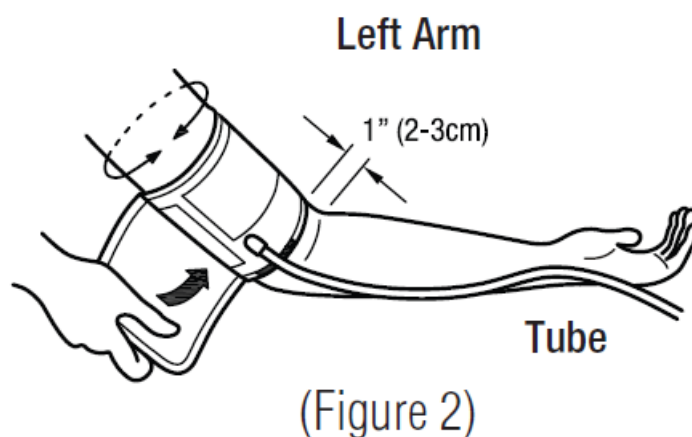
### Adcuff+ Size Guide™ Marking System:

ADC's Size Guide™ Marking System assures use of correct cuff size and proper cuff alignment (Figure 1).



Printed Index and Range markings and applicable limb range (in cm) allow easy identification of the correct cuff size. A printed artery mark indicates the use smaller cuff bladder midpoint for correct cuff positioning. A convenient nylon coated TPU 1 T 2 Tube ube 8451-11AN-1 00634782095963 The cuffs can also be used with palm and clock aneroids, as well as NIBP 8451-11AN-2 00634782095970 monitors. Hook-and-loop adhesive surface provides a snug, infinitely variable Index Line (Figure 1) fit and is designed to withstand a minimum of 30,000 open/close cycles.

### Applying the Cuff:



Place the cuff over the bare upper arm with the artery mark positioned directly over the brachial artery. The bottom edge of the cuff should be positioned approximately one inch (2-3cm) above the antecubital fold. Wrap the end of the cuff NOT containing the inflation pocket around arm snugly and smoothly and engage adhesive strips. To verify a correct fit, check that the INDEX line falls between the two RANGE lines. (Figure 2)

## Maintenance

Cleaning and disinfection procedures must be conducted by persons trained in medical device cleaning and disinfection. If using a germicidal or other cleaning agent, consult the manufacturer's instructions for proper use and efficacy.

**CAUTION:** Use only the cleaning or germicidal cleaner agent types listed below or damage to cuff may occur. CAUTION: Repeated reprocessing may cause degradation of device; follow inspection procedures to assure integrity of device. CAUTION: Do not aggressively scrub cuff as damage to cuff markings and/or cuff closure integrity may occur.

### Materials:

When cleaning or disinfecting, use sterile cloths, soft brush, soaking tray, and potable rinse water (softened preferred). For low-level disinfection, use one of the following:

- Bleach-based germicidal cleaner suitable for use on healthcare equipment and capable of low-level disinfection; for example, a 1:10 dilution of bleach (6500 ppm sodium hypochlorite) and detergent.
- Commercial wipes with 0.5% bleach and water solution or 70% isopropyl alcohol.

Reference EPA-registered disinfectants at: <https://www.epa.gov/pesticide-registration/list-antimicrobial-products-registered-epa-sterilizers>.

### Basic Cleaning:

**Note:** Do not allow liquid to enter tubing while cleaning.

1. Use a soft brush to remove visible contamination.
2. Thoroughly rinse with water.
3. Damp dry with a clean cloth and allow to air dry further if needed.

## Low-Level Disinfecting

**Note:** Do not allow liquid to enter tubing while disinfecting.

1. Use a soft brush to remove visible contamination.
2. Rinse with water.
3. Thoroughly saturate (spray or immerse) all surfaces of the cuff and accessories with selected cleaning agent.
4. Soft brush all surfaces. Allow a 5-minute wet contact time, or longer, if directed by the germicidal cleaner manufacturer. Do not exceed 10 minutes of wet contact time.
5. Thoroughly rinse with water.
6. Damp dry with a clean cloth and allow to air dry further if needed.

After cleaning or disinfecting, inspect cuff for deterioration and adequate closure integrity, and inflate to assess for leaks. Do not use the cuff if any abnormalities are found.

## Environmental Conditions

Storage temperature: -4°F to 149°F (-20°C to 65 °C)	Operating temperature: 32°F to 122°F (0°C to 50° C)
Storage relative humidity: 15% to 95% non-condensing	Operating relative humidity: 15% to 90% non-condensing

## Warranty

ADC warranty service extends to the original retail purchaser only and commences from the date of delivery. ADC warrants its products against defects in materials and workmanship under normal use and service. Adcuff inflation system components (cuff, tubing, bulb, valves, and connectors) are warranted for three years.

**What Is Covered:** Replacement of parts, and labor.

**What Is Not Covered:** Transportation charges to ADC®. Damages caused by abuse, misuse, accident, or negligence. Incidental, special, or consequential damages. Some states do not allow the exclusion or limitation of incidental, special, or consequential damages, so this limitation may not apply to you. To Obtain

**Warranty Service:** Send item(s) postage paid to ADC, Attn: Repair Dept., 55 Commerce Dr., Hauppauge, NY 11788.

Please include your name and address, phone no., proof of purchase, and a brief note explaining the problem.

**Implied Warranty:** Any implied warranty shall be limited in duration to the terms of this warranty and in no case beyond the original selling price (except where prohibited by law). This warranty gives you specific legal rights and you may have other rights which vary from state to state.

**For Australian Consumers:** Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

## For our European Consumers

On request, send to ADC by e-mail ([info@adctoday.com](mailto:info@adctoday.com)), we can send to you this manual on paper form within 7 calendar days at no additional cost to the user. Our website, <https://www.adctoday.com>, where these instructions for use are available fulfills the requirements of personal data protection, according to Directive 95/46/EC and GDPR on the protection of individuals with regard to the processing of personal data and on the free movement of such data.

Any serious incident that has occurred in relation to this medical device should be reported to ADC and the competent authority of the Member State in which the user and/or patient is established.

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## Documents / Resources



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Q27P3CW LCD Monitor, Q27P3CW, LCD Monitor, Monitor

## References

-  [AMD | together we advance](#)
-  [Homepage | AOC Monitors](#)
-  [Microsoft Support](#)

Manuals+.