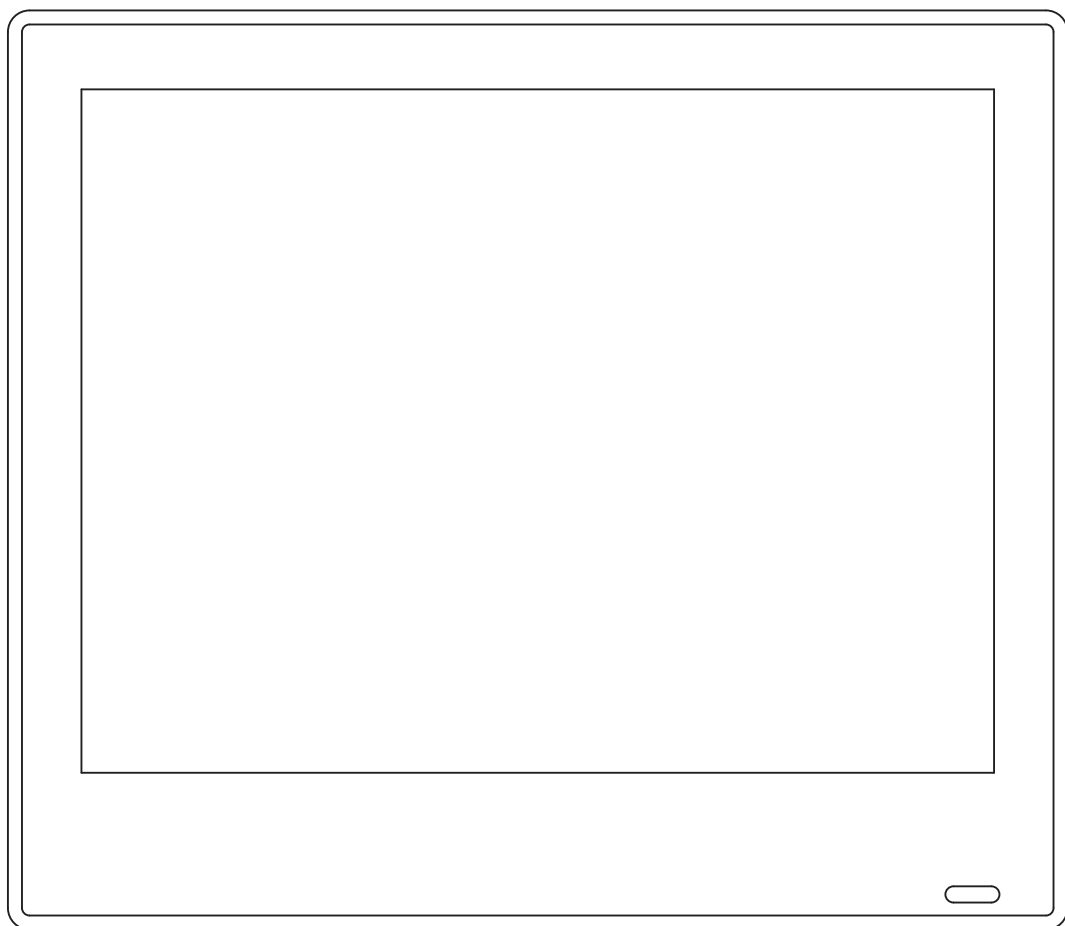


Quick Start Guide

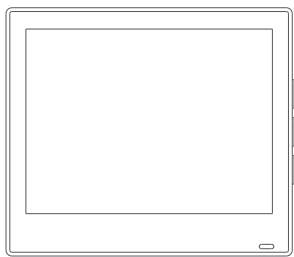
This guide is designed to help you quickly set up the EP-0400.



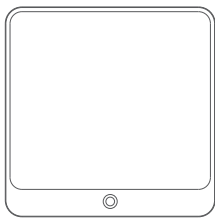
EP-0400

ePaper

Contents



EP-0400

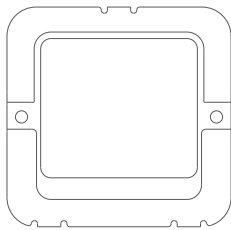


I/O Cover

M3x4



M3x4 screw *1
(For battery cover)



Bracket
(Optional)



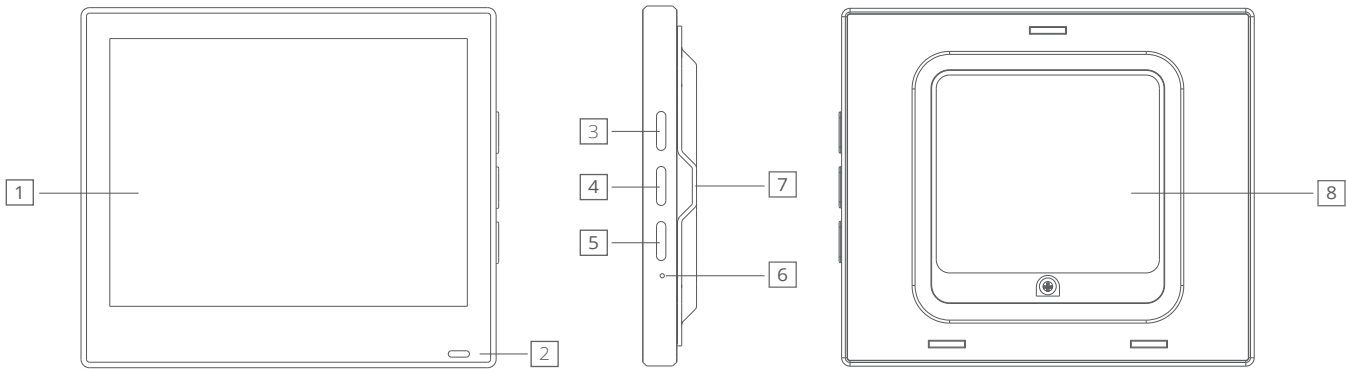
Tape
(Optional)

M3x6



M3x6 screw *3
(For bracket)

Product Overview



1 Display

2 LED

3 Button 1

4 Button 2

5 Button 3

6 Reset

7 Bracket

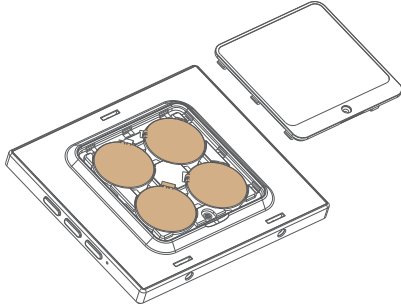
8 Battery Cover

Installation

1. Install Battery

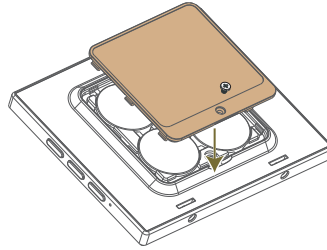
STEP 1

Install CR2450 coin batteries.
(up to 4 pcs)



STEP 2

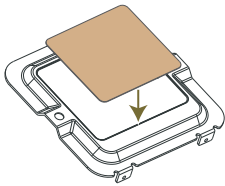
Fix M3 screws to battery cover.



1. Tape Mount

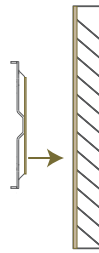
STEP 1

Attach tape on the
back of bracket.



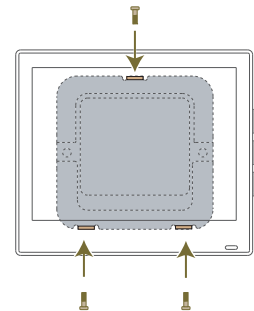
STEP 2

Fix the bracket with tape
on the surface.



STEP 3

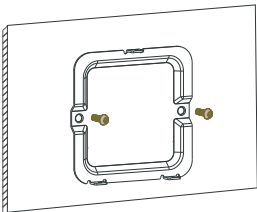
Fasten M3 screw*3 to
secure the bracket
and ePaper.



2. Surface Mount

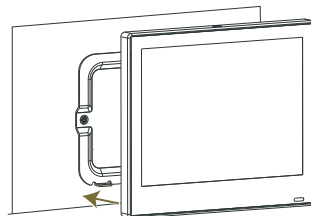
STEP 1

Install bracket on surface.
(wood/ concrete)
(screws not included)



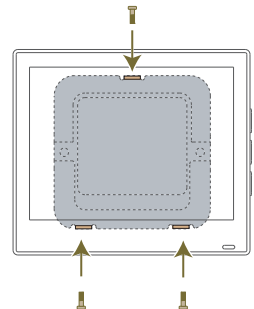
STEP 2

Mount the ePaper on
the bracket.



STEP 3

Fasten M3 screw*3 to
secure the bracket
and ePaper.



NOTICE:

It is recommended to secure with M3 screw. The suggested length of the M3 screw is the thickness of mounting bracket plus 8mm(screw not included).

Please ensure the mounting surface is clean and smooth before using the tape.

M3 screw Torque<2 kgf-cm

Recommended Installation Height: <2M

CARE AND WARNING

⦿ WARNING :

Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment.

⦿ NOTE :

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures :

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/panel PC technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions :

- May not cause harmful interference.
- Must accept any interference received, including interference that may cause undesired operation.



⦿ Correct disposal of this product :

This marking indicates that this product should not be disposed with other household wastes

To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

⦿ FCC & CE RF radiation Exposure Statement Caution :

Place the product at least 20cm from nearby persons.

⦿ Replacement of a battery with an incorrect type that can defeat a safeguard

Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion
flammable liquid or gas;
flammable liquid or gas .

⦿ Canada, Industry Canada (IC) Notices

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development

⦿ Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

⦿ Canada, avis d'Industry Canada (IC)

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;

L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

⦿ Radio Frequency (RF) Exposure Information

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has also been evaluated and shown compliant with the IC RF Exposure limits under mobile exposure conditions. (antennas are greater than 20cm from a person's body).

Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par l'appareil de sans fil est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil de façon à minimiser les contacts humains lors du fonctionnement normal.

⦿ Ce périphérique a également été évalué et démontré conforme aux limites d'exposition aux RF d'IC dans des conditions d'exposition à des appareils mobiles (antennes sont supérieures à 20 cm à partir du corps d'une personne).

About device information

You can press the top and middle buttons at the same time to get label information.

FCC ID: 2AF82-EP0400 IC: 23322-EP0400 HVIN:EP0400

Surface Preparation for Tape Application

Most substrates are best prepared by cleaning with a 50:50 mixture of isopropyl alcohol (IPA) and water* prior to applying Tapes. There are exceptions!

⊙ Exceptions to this general procedure that may require additional surface preparation include:

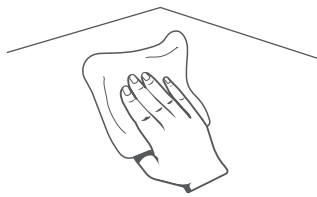
- Heavy Oils: A degreaser or solvent-based cleaner may be required to remove heavy oil or grease from a surface and should be followed by cleaning with IPA/water.
- Abrasion: Abrading a surface, followed by cleaning with IPA/water, can remove heavy dirt oxidation and can increase surface area to improve adhesion.
- Porous Surfaces: Most porous and fibred materials such as wood, particleboard, concrete etc need to be sealed to provide a unified surface.
- Unique Materials: Special surface preparation may be needed for glass and glass-like materials, copper and copper containing metals and plastics or rubber that contain components that migrate (e.g. plasticizers).

⊙ General Procedure

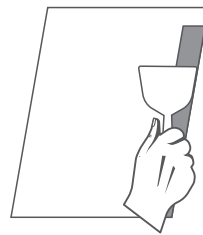
- To obtain optimum adhesion, the bonding surfaces must be well unified, clean and dry.
Typical surface cleaning solvents are IPA/ water mixture (rubbing alcohol) or heptane. * (Steps A and B)
- Bond strength is dependent upon the amount of adhesive-to- surface contact developed.
Firm application pressure develops better adhesive contact and helps improve bond strength.
(Steps C and D) Generally, this means that the tape should experience at least 15 psi (100 kPa) in roll down or platen pressure.
- After application, the bond strength will increase as the adhesive flows onto the surface. At room temperature, approximately 50% of the ultimate strength will be achieved after 20 minutes, 90% after 24 hours and 100% after 72 hours. In some cases, bond strength can be increased and ultimate bond strength can be achieved more quickly by exposure of the bond to elevated temperatures. (e.g. 150°F [66°C] for 1 hour).



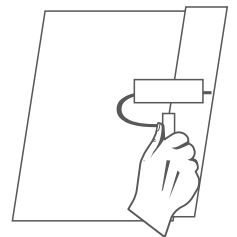
Step A:
Solvent wipe



Step B:
Wipe dry



Step C:
Apply tape to surface



Step D:
Roll finished joint

NOTE : These cleaner solutions contain greater than 250 g/l of volatile organic compounds (VOC).

Please consult your local Air Quality Regulations to be sure the cleaner is compliant.

When using solvents, be sure to follow the manufacturer's precautions and directions for use when handling such materials.

⊙ The product contains a coin/button cell battery.

Do not ingest battery, Chemical Burn Hazard.

Keep batteries out of reach of children.

⊙ 取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

Brand: Qbic
Model: EP-0400
Input: 3V = 10mA
Operating Temperature: 0-40°C
Battery information:
Model : CR2450



CAUTION

Risk of explosion if the battery is replaced by an incorrect type.

Qbic Technology Co., Ltd. 26F.-12, No. 99, Sec. 1,
Xintai 5th Rd., Xizhi Dist., New Taipei City 221, Taiwan (R.O.C)
TEL: 886-2-2697-2000 FAX: 886-2-2697-2868