

acer



LCD Monitor CZ380CQK

USER GUIDE

Acer LCD Monitor Quick Start Guide (QSG)

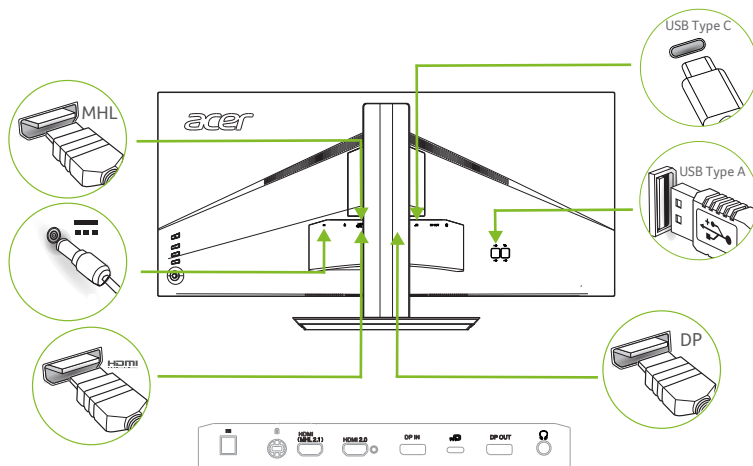
Important safety instructions

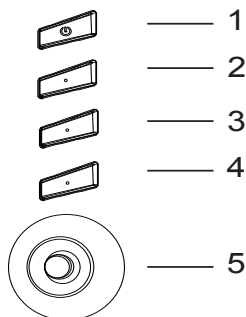
Please read the following instructions carefully.

- To clean the LCD monitor screen:
 - Turn off the LCD monitor and unplug the power cord.
 - Spray a non-solvent cleaning solution onto a rag and clean the screen gently.
- Do not place the LCD monitor near a window. Exposing the monitor to rain, moisture or sunlight can severely damage it.
- Do not apply pressure to the LCD screen. Excessive pressure may cause permanent damage to the display.
- Do not remove the cover or attempt to service this unit yourself. An authorized technician should perform servicing of any nature.
- Store the LCD monitor in a room with a temperature of -20°C to 60° C (-4°F to 140° F). Storing the LCD monitor outside this range may result in permanent damage.
- Immediately unplug your monitor and call an authorized technician if any of the following circumstances occur:
 - Monitor-to-PC signal cable is frayed or damaged.
 - Liquid spills onto the LCD monitor or the monitor is exposed to rain.
 - The LCD monitor or case is damaged.
- In order to prevent damage to the LCD panel, do not place the monitor face down on a surface.





Connecting your monitor to a computer

- Turn off your computer and unplug your computer's power cord.
- Connect the signal cable to the HDMI (optional) and /or DP (optional) and /or MHL (optional) input socket of the monitor, and the HDMI (optional) and /or DP (optional) and /or MHL (optional) output socket of the graphics card on the computer. Then tighten the thumbscrews on the signal cable connector.
- USB 3.1 Type C-C Cable(Optional, USB Type C-C input models only)
Connect one end of the USB 3.1 Type C-C cable (optional) to your computer and connect the other end to your electric devices.
- Insert the monitor power cable into the power port at the back of the monitor.
- Connect the power adapter and power cord to the monitor, then to a properly grounded AC outlet.





External controls

1	Power button	Turns the monitor on/off. Blue indicates power on. Amber indicates standby/ power saving mode.
2	Function key 	<ol style="list-style-type: none"> Press to view Main page. Press again to enter hotkey1 function. When the Function Menu is active, press this key to view the basic information for your monitor and current input or reset the custom color settings to the factory defaults.
3	Function key 	<ol style="list-style-type: none"> Press to view Main page. Press again to enter hotkey2 function. When the Function Menu is active, press this button to select select scenario mode or game mode .
4	Function key 	<ol style="list-style-type: none"> Press to view Main page. Press again to enter Input select function. When the Function Menu is active, this button will quit the OSD.
5	Function key 	<ol style="list-style-type: none"> Press to view Main page. Press again to enter next function in the Function Menu. The single toggle button on the backside of the Display bezel operates like a joystick. To move the cursor, simply toggle the button in four directions. Press the button to select desired option. Red indicates operable. Grey indicates inoperable.

Free-Sync :

It can allow a Free-Sync supported graphics source to dynamically adjust display refresh rate based on typical content frame rates for power efficient, virtually stutter free and low-latency display update.

Regulations and safety notices

FCC notices

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- Connect the device into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

CE declaration of conformity

Hereby, Acer Inc., declares that this LCD monitor is in compliance with the essential requirements and other relevant provisions of EMC Directive 2014/30/EU, Low Voltage Directive 2014/35/EU, and RoHS Directive 2011/65/EU and Directive 2009/125/EC with regard to establishing a framework for the setting of ecodesign requirements for energy-related product.

Notice: Shielded cables

All connections to other computing devices must be made using shielded cables to maintain compliance with EMC regulations.

Notice: Peripheral devices

Only peripherals (input/output devices, terminals, printers, etc.) certified to comply with the Class B limits may be attached to this equipment. Operation with non-certified peripherals is likely to result in interference to radio and TV reception.

Caution

Changes or modifications not expressly approved by the manufacturer could void the user authority, which is granted by the Federal Communications Commission, to operate this product. In order to prevent damage to the monitor, do not lift the monitor by its base.

Operation conditions

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Notice: Canadian users

CAN ICES-3(B)/NMB-3(B)

Restriction on Hazardous Substances statement (India)

This product complies with the "India E-waste Rule 2016" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

Disposal of waste equipment by user in private household in the European Union



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Acer monitor is purposed for video and visual display of information obtained from electronic devices.

SPECIFICATION

LCD Panel	Driving system	TFT Color LCD	
	Size	37.5 "W (95.29cm)	
	Pixel pitch	0.229mm(H) x 0.229mm(V)	
	Brightness	300cd/m ² (Typical)	
	Contrast	100,000,000:1Max. (ACM)	
	Viewable angle(Typical)	178° (H) 178° (V) (CR≥10)	
	Response time	4ms (G to G, Typical)	
	Panel Type	In-Plane Switching	
	Video	Digital Interface	
	H-Frequency	30-130KHz(HDMI&Type C)/130K-130KHz (DP)/30K-99KHz(MHL)	
	V-Frequency	30-75Hz(HDMI&Type C)/48-75Hz(DP)/23-80Hz(MHL)	
Display Colors		1.07B Colors	
Dot Clock		600MHz(HDMI&DP)/300MHz(Type C)/180MHz(MHL)	
Max. Resolution		3840x1600 @75Hz	
Plug & Play		VESA DDCI/DC2B	
Energy Efficiency Class		B	
*Annual Energy Consumption(Typical)		89 (kWh) (for HDMI-input Model)	
Power consumption @200cd/m ²	ON Mode	58W(typ.)	
	Sleep Mode	0.5W(typ.)	
	Off	0.48W(typ.)	
Input Connector		DP (Only DP Model) USB 3.1 Type C (Gen1)(Only Type C model) MHL 2.1(Only MHL 2.1 Model) HDMI 2.0(Only HDMI 2.0 model) USB Hub / USB3.0 x 4 (Only USB Hub Model)	
Input Video Signal		DP signal(Only DP-Input Model) HDMI signal(Only HDMI-Input Model) USB 3.1 Type C (Gen1)(Only Type C model)	
Speakers(Typical)		7W x 2	
Maximum Screen Size		Horizontal:879.7mm Vertical:366.5mm	
Power Source		100-240V~, 50/60Hz	
Environmental Considerations		Operating Temp: 0°C to 40°C Storage Temp: -20°C to 60°C Operating Humidity: 20% to 80%	
Dimensions		896.88 (W) x 466.49~616.49(H) x 274.43(D)mm	
Weight (N. W.)		12.3kg Unit (net)	
Mechanism spec		Tilt: -5° to +20° Swivel: -45° to +45° Height adjustment: 150mm Pivot: No Detachable foot stand: No	
External Controls:	Functions	Brightness Contrast Black Boost Blue Light ACM HDR Super Sharpness Gamma Colour Temp Modes sRGB mode G-axis Hue G-axis Saturate Volume DTS Over Drive FreeSync MPRT	Aim point Language OSD Timeout Transparency Refresh rate num Input Auto Source Daisy Chain DP Format Wide Mode PIP/PBP Ambient Light Hot Key Assignment DDC/CI HDMI Black level Quick start mode Power-off USB charge
* All specifications are subject to change without notice.			

Find manuals and other documents for your Acer product on the official Acer support website.

*Annual energy consumption is calculated using the typical power consumption 4 hours per day, 365 days per year.



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Declaration of Conformity

We,

Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan

And,

Acer Italy s.r.l.
Via Lepetit, 40, 20020 Lainate (MI) Italy
Tel: +39-02-939-921 ,Fax: +39-02 9399-2913
www.acer.it

Product:	LCD Monitor
Trade Name:	Acer
Model Number:	CZ380CQK
SKU Number:	CZ380CQK xxxxxx;
	(*"x" = 0-9, a ~ z, A ~ Z, or blank)

We, Acer Incorporated, hereby declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations as below Directive and following harmonized standards and/or other relevant standards have been applied:

EMC Directive: 2014/30/EU

<input checked="" type="checkbox"/> EN 55032:2012/AC:2013 Class B	<input checked="" type="checkbox"/> EN 55024:2010
<input checked="" type="checkbox"/> EN 61000-3-2:2014 Class D	<input checked="" type="checkbox"/> EN 61000-3-3:2013

LVD Directive: 2014/35/EU

<input checked="" type="checkbox"/> EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

RoHS Directive: 2011/65/EU

<input checked="" type="checkbox"/> EN 50581:2012

ErP Directive: 2009/125/EC

<input checked="" type="checkbox"/> Regulation (EC) No. 1275/ 2008; EN 50564:2011

Year to begin affixing CE marking: 2017.

RU Jan / Sr. Manager
Acer Incorporated (Taipei, Taiwan)

Dec. 1, 2017
Date



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi,
New Taipei City 221, Taiwan

Declaração de Conformidade

Nós,

Acer Incorporated

8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan

E,

Acer Italy s.r.l.

Via Lepetit, 40, 20020 Lainate (MI) Italy

Tel: +39-02-939-921, Fax: +39-02 9399-2913

www.acer.it

Produto:	Monitor LCD
Designação comercial:	Acer
Número do modelo:	CZ380CQK
Número SKU:	CZ380CQK xxxxxx;
	("x" = 0~9, a~z, A~Z, ou espaço em branco)

Nós, Acer Incorporated, declaramos sob nossa exclusiva responsabilidade que o produto acima descrito está em conformidade com a legislação de harmonização da União e que foram aplicadas as Diretivas e normas indicadas abaixo e/ou outras normas relevantes:

Diretiva CEM: 2014/30/UE

EN 55032:2012/AC:2013 Classe B

EN 55024:2010

EN 61000-3-2:2014 Classe D

EN 61000-3-3:2013

Diretiva LVD: 2014/35/UE

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

Diretiva RSP: 2011/65/UE

EN 50581:2012

Diretiva ErP: 2009/125/CE

Regulamentação (CE) N°. 1275/ 2008; EN 50564:2011

Ano para iniciar a utilização da marca CE: 2017.

RU Jan / Administrador
Acer Incorporated (Taipé, Taiwan)

Dec. 1, 2017
Data



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Déclaration de conformité

Nous,

Acer Incorporated

8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan

Et,

Acer Italy s.r.l.

Via Lepetit, 40, 20020 Lainate (MI) Italy

Tél : +39-02-939-921, Fax : +39-02 9399-2913

www.acer.it

Produit :	Moniteur LCD
Nom commercial :	Acer
Numéro de modèle :	CZ380CQK
Numéro SKU :	CZ380CQK xxxxxx; (“x” = 0-9, a ~z, A ~Z, ou blanc)

Nous, Acer Incorporated, déclarons par la présente, sous notre seule responsabilité, que le produit décrit ci-dessus est conforme aux législations d'harmonisation pertinentes de l'Union comme la directive ci-dessous, et que les normes harmonisées suivantes et / ou d'autres normes pertinentes ont été appliquées :

Directive CEM : 2014/30/UE

EN 55032:2012/AC:2013 Classe B

EN 55024:2010

EN 61000-3-2:2014 Classe D

EN 61000-3-3:2013

Directive LVD : 2014/35/UE

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

Directive RoHS : 2011/65/UE

EN 50581:2012

Directive ErP : 2009/125/CE

Règlementation (CE) n° 1275/2008; EN 50564:2011

Année de début concernant l'apposition du marquage CE : 2017.

RU Jan / Dirigeant
Acer Incorporated (Taipei, Taiwan)

Dec. 1, 2017
Date



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Dichiarazione di conformità

Con la presente,

Acer Incorporated

8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan

E,

Acer Italy s.r.l.

Via Lepetit, 40, 20020 Lainate (MI) Italy

Tel: +39-02-939-921, Fax: +39-02 9399-2913

www.acer.it

Prodotto:	Monitor LCD
Denominazione commerciale:	Acer
Numero modello:	CZ380CQK
Numero articolo (SKU):	CZ380CQK xxxxxx;
	("x" = 0-9, a ~ z, A ~ Z, o spazio)

Acer Incorporated, dichiara sotto la propria responsabilità che il prodotto sopra descritto è conforme alle pertinenti normative di armonizzazione dell'Unione, come le Direttive che seguono, e che sono state applicate le seguenti norme armonizzate e/o altre norme pertinenti:

Direttiva EMC: 2014/30/UE

EN 55032:2012/AC:2013 Classe B

EN 55024:2010

EN 61000-3-2:2014 Classe D

EN 61000-3-3:2013

Direttiva LVD: 2014/35/EU

EN 60950-1:2006 / A11:2009 / A1:2010 / A12:2011 / A2:2013

Direttiva RoHS: 2011/65/UE

EN 50581:2012

Direttiva ErP: 2009/125/CE

Regolamento (CE) numero 1275/ 2008; EN 50564:2011

Anno per iniziare l'apposizione della marcatura CE: 2017.

RU Jan / Senior Manager
Acer Incorporated (Taipei, Taiwan)

Dec. 1, 2017
Data



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Conformiteitverklaring

Wij,

Acer Incorporated

8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan

En,

Acer Italy s.r.l.

Via Lepetit, 40, 20020 Lainate (MI) Italy

Tel: +39-02-939-921, Fax: +39-02-9399-2913

www.acer.it

Product:	LCD-monitor
Handelsnaam:	Acer
Modelnummer:	CZ380CQK
SKU-nummer:	CZ380CQK xxxxxx; ("x" = 0-9, a ~ z, A ~ Z, of leeg)

Wij, Acer Incorporated, verklaren hierbij onder exclusieve verantwoordelijkheid dat het hierboven beschreven product voldoet aan de relevante wetten op harmonisering in de Unie zoals in de onderstaande Richtlijn en dat de geharmoniseerde normen en/of andere relevante standaarden werden toegepast:

EMC-richtlijn: 2014/30/EU

<input checked="" type="checkbox"/> EN 55032:2012/AC:2013 Klasse B	<input checked="" type="checkbox"/> EN 55024:2010
<input checked="" type="checkbox"/> EN 61000-3-2:2014 Klasse D	<input checked="" type="checkbox"/> EN 61000-3-3:2013

LVD-richtlijn: 2014/35/EU

<input checked="" type="checkbox"/> EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

RoHS-richtlijn: 2011/65/EU

<input checked="" type="checkbox"/> EN 50581:2012

ErP-richtlijn: 2009/125/EG

<input checked="" type="checkbox"/> Verordening (EG) nr. 1275/2008; EN 50564:2011

Jaar om de CE-markering te beginnen aanbrengen: 2017.

RU Jan / Sr. Manager
Acer Incorporated (Taipei, Taiwan)

Dec. 1, 2017
Date



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Declaración de conformidad

Nosotros,

Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwán

Y,

Acer Italy, S.R.L.
Via Lepetit, 40, 20020 Lainate (MI) Italy
Tel: +39-02-939-921, Fax: +39-02 9399-2913
www.acer.it

Producto:	Monitor LCD
Nombre comercial:	Acer
Número de modelo:	CZ380CQK
Número de Referencia (SKU):	CZ380CQK xxxxxx;
	("x" = 0-9, a ~ z, A ~ Z, o en blanco)

Nosotros, Acer Incorporated, por la presente declaramos bajo nuestra exclusiva responsabilidad que el producto descrito anteriormente cumple con la normativa de armonización correspondiente en la Unión Europea, la Directiva a continuación y las siguientes normas armonizadas y/o se han aplicado otras normas pertinentes:

Directiva CEM: 2014/30/UE

<input checked="" type="checkbox"/> EN 55032:2012/AC:2013 Clase B	<input checked="" type="checkbox"/> EN 55024:2010
<input checked="" type="checkbox"/> EN 61000-3-2:2014 Clase D	<input checked="" type="checkbox"/> EN 61000-3-3:2013

Directiva de baja tensión: 2014/35/UE

<input checked="" type="checkbox"/> EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

Directiva RoHS: 2011/65/UE

<input checked="" type="checkbox"/> EN 50581:2012

Directiva ErP: 2009/125/CE

<input checked="" type="checkbox"/> Reglamento (CE) Nº 1275/ 2008; EN 50564:2011
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Año para empezar a aplicar el marcado CE: 2017.

RU Jan / Administrador Superior
Acer Incorporated (Taipei, Taiwán)

Dec. 1, 2017
Fecha



Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Konformitätserklärung

Wir,

Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan,

Und

Acer Italy s.r.l.
Via Lepetit, 40, 20020 Lainate (MI) Italy
Tel.: +39-02-939-921, Fax: +39-02 9399-2913
www.acer.it

Produkt: LCD-Monitor
Handelsbezeichnung: Acer
Modellnummer: CZ380CQK
Artikelnummer: CZ380CQK XXXXXX;
(„x“ = 0 bis 9, a bis z, A bis Z oder Leerzeichen)

Wir, Acer Incorporated, erklären hiermit in alleiniger Verantwortung, dass das oben beschriebene Produkt mit den relevanten Angleichungsrechtsvorschriften der Union entsprechend der nachstehenden Richtlinie übereinstimmt und folgende harmonisierte Standards und/oder anderen relevanten Standards angewandt wurden:

EMV-Richtlinie: 2014/30/EU

<input checked="" type="checkbox"/> EN 55032:2012/AC:2013 Klasse B	<input checked="" type="checkbox"/> EN 55024:2010
<input checked="" type="checkbox"/> EN 61000-3-2:2014 Klasse D	<input checked="" type="checkbox"/> EN 61000-3-3:2013

LVD-Richtlinie: 2014/35/EU

<input checked="" type="checkbox"/> EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

RoHS-Richtlinie: 2011/65/EU

<input checked="" type="checkbox"/> EN 50581:2012

Ökodesign-Richtlinie (ErP): 2009/125/EG

<input checked="" type="checkbox"/> Verordnung (EG) Nr. 1275/ 2008; EN 50564:2011

Jahr, in dem mit der Anbringung der CE-Kennzeichnung begonnen wird: 2017.

RU Jan / leitender Manager
Acer Incorporated (Taipeh, Taiwan)

Dec. 1, 2017
Datum



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333 West San Carlos St., San Jose
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Fax : 254-298-4147
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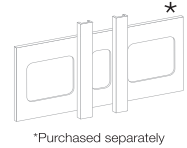
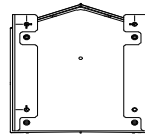
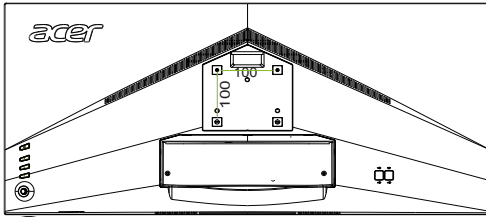
Federal Communications Commission Declaration of Conformity

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The following local Manufacturer /Importer is responsible for this declaration:

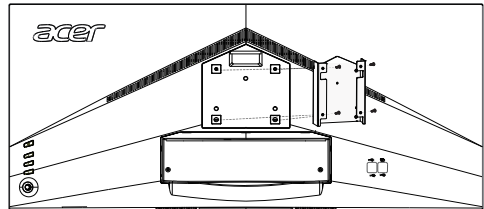
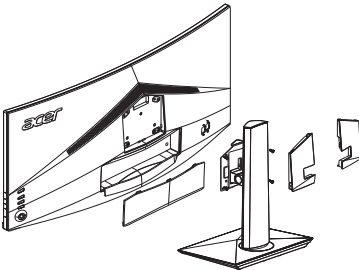
Product:	LCD Monitor
Model Number:	CZ380CQK
SKU Number:	CZ380CQK xxxxxx ("x" = 0~9, a~z, or A~Z)
Name of Responsible Party:	Acer America Corporation
Address of Responsible Party:	333 West San Carlos St. Suite 1500 San Jose, CA 95110 U. S. A.
Contact Person:	Acer Representative
Phone No.:	254-298-4000
Fax No.:	254-298-4147

Mounting the monitor



Note:

- The LCD monitor shall only be used with an approved arm (e.g.GS mark).
- To meet the safety requirements, the monitor must be mounted to an arm that supports the weight of the monitor.
- This monitor supports the VESA industry standard 100 mm mounting holes.



Note:

The monitor could be mounted to the wall through mounting bracket, the steps as below,

1. Remove the stand from the monitor, keep the four screws(M4*10.0mm).
2. To attach the monitor to a mounting bracket (purchased separately)
 - 2.1.Attach the wall mount BKT with four M4*8.0mm screws, tighten it to the back of the monitor;
 - 2.2.Attach the mounting bracket with four M4*10.0mm screws, tighten it to the wall mount BKT.

Regulatory Compliance





MU.TE000.004



F41G38M1786-1A----