

- 20MK4** (20MK400H,20MK410H,20MK420H,20MK430H)
- 22MK4** (22MK400H,22MK420H,22MK430H)
- 24MK4** (24MK400H,24MK430H)
- 27MK4** (27MK400H,27MK430H,27MK43T)
- 27MN430H**

LG



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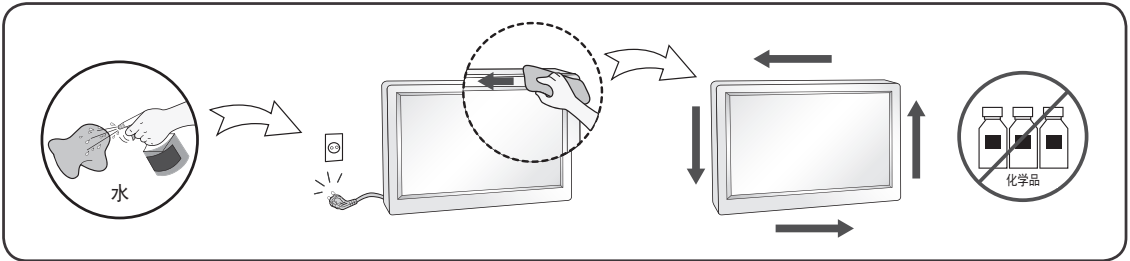
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LG ELECTRONICS, INC.

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----- 16

- PC ----- 16

D-SUB

HDMI

- AV ----- 17

HDMI

- ----- 17

----- 18

----- 23

----- 24

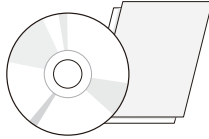
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www.lg.com

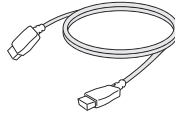


HDMI HDMI
Licensing Administrator, Inc.

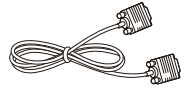
HDMI HDMI



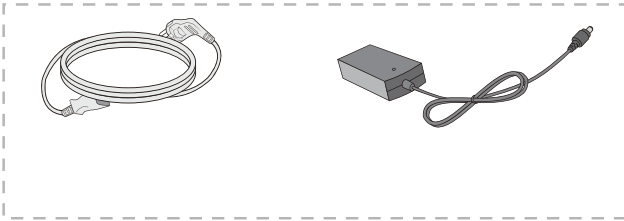
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HDMI



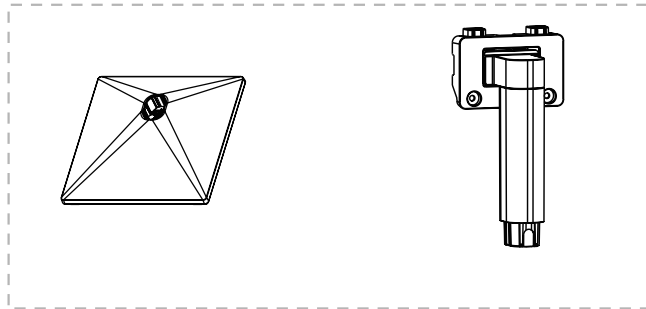
D-SUB



20MK4

22MK4

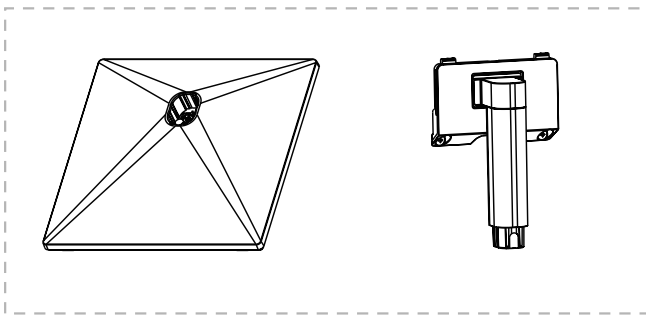
24MK4



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27MK4

27MN430H





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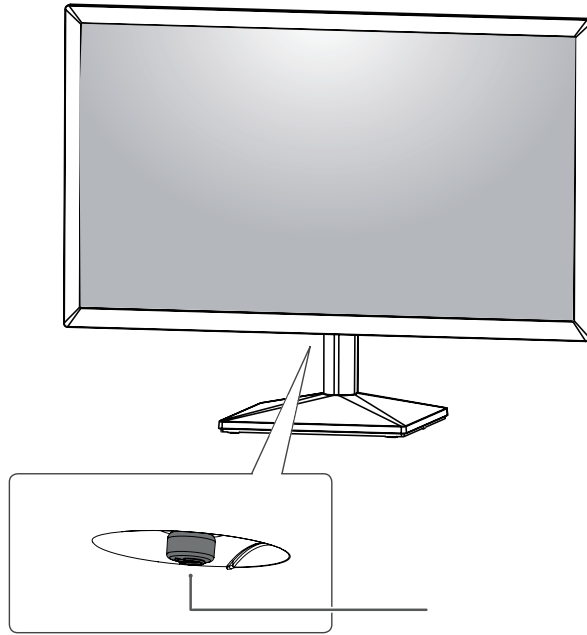


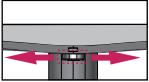

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DP(DisplayPort)

LGE (www.lg.com)

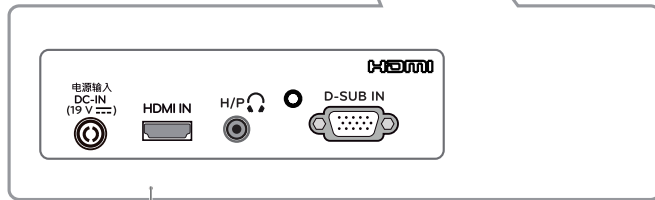
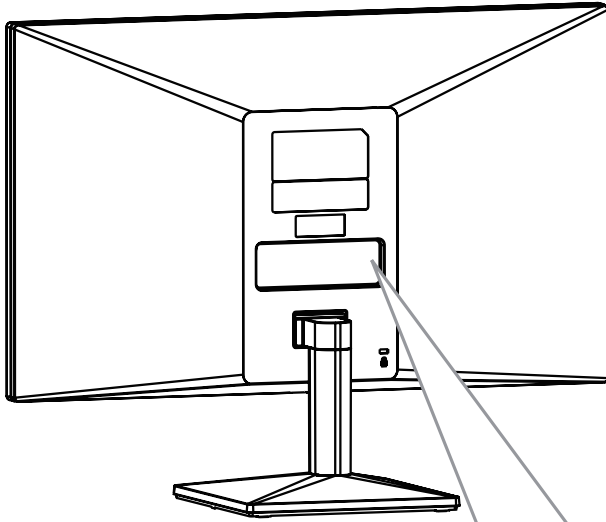
Monitor Driver	
OnScreen Control	



			
			
			HDMI



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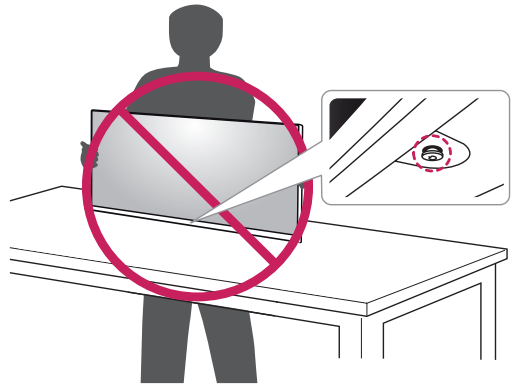
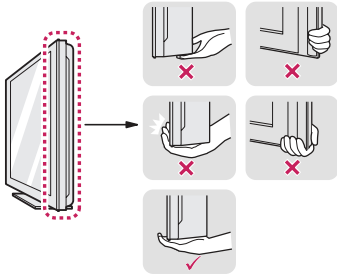
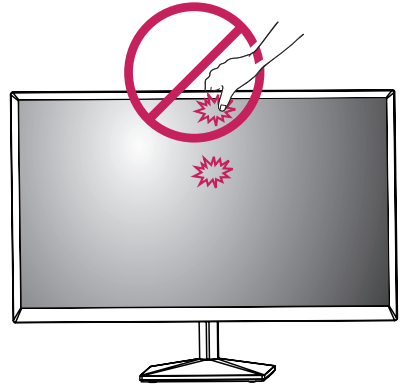
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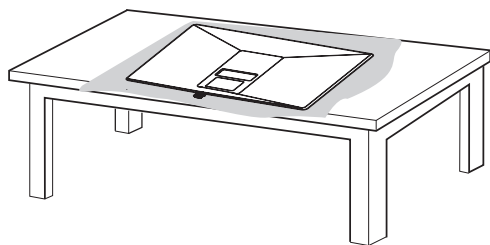


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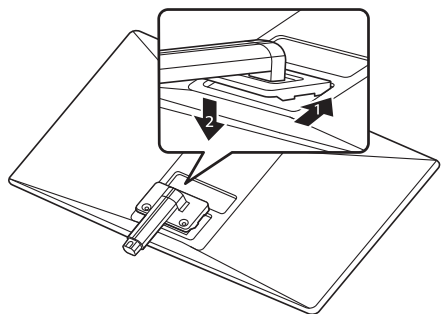
20MK4
22MK4
24MK4

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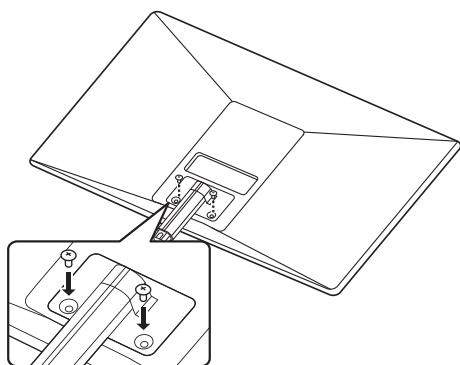


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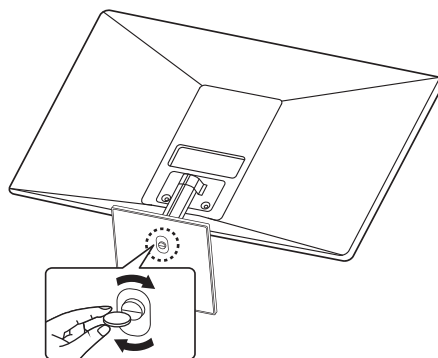


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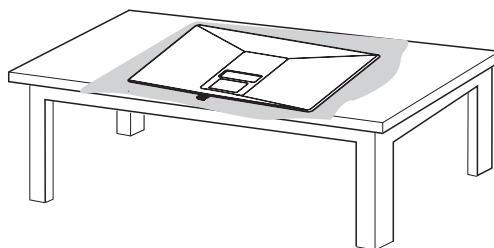
:10 ~ 12 kgf

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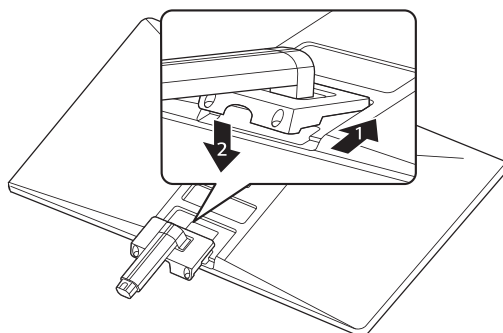
27MK4 27MN430H

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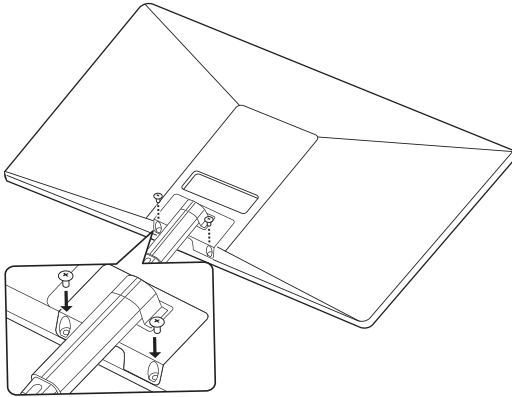
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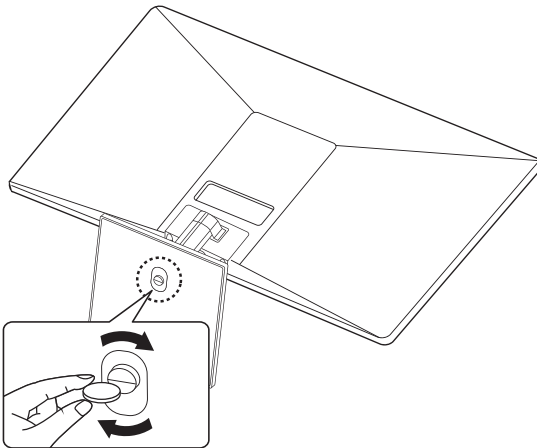
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:10 ~ 12 kgf

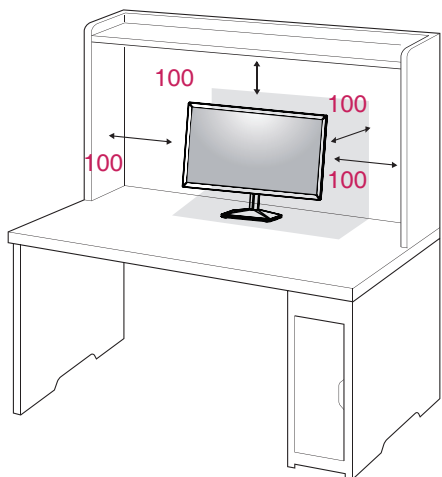


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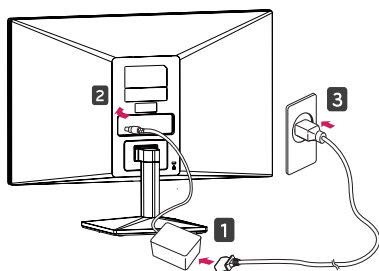
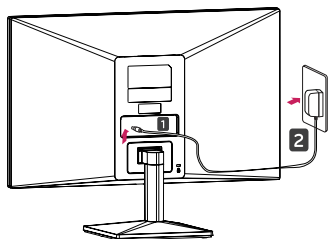


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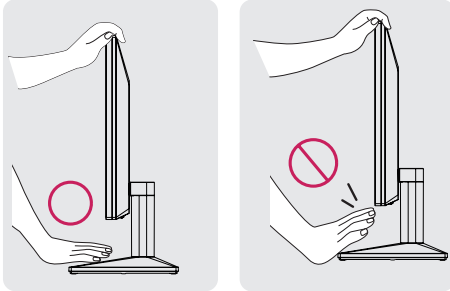
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2 AC-DC

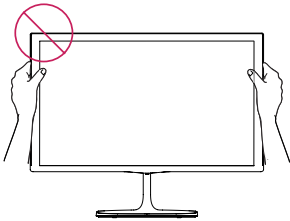




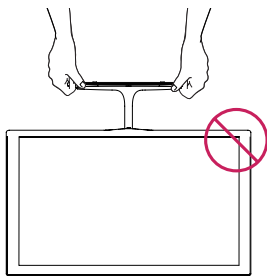
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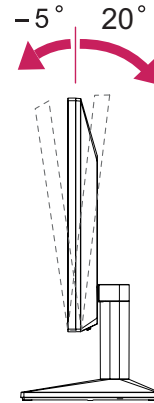
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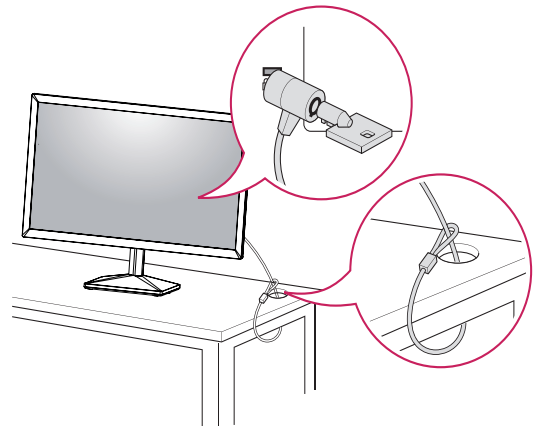
Kensington

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Kensington
www.kensington.com

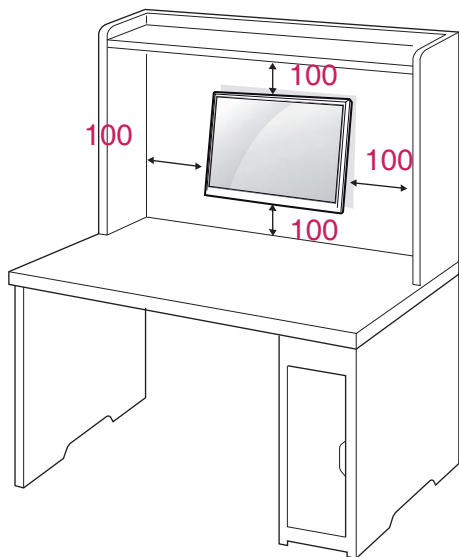
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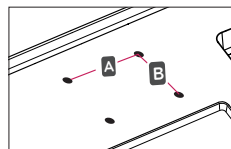
Electronics

LG

	20MK4	22MK4
	24MK4	
(A x B)	75 x 75	
	M4	
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	27MK4	27MN430H
(A x B)	100 x 100	
	M4	
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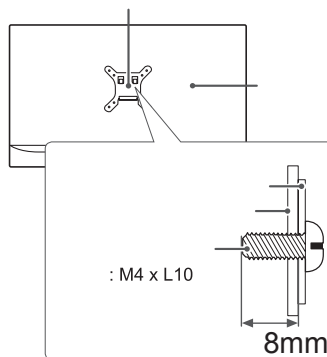
(AXB)



LG

VESA

8mm



VESA

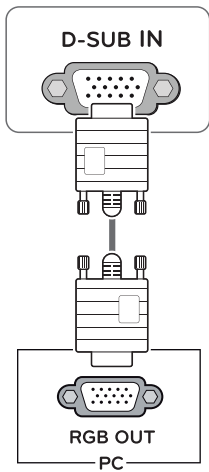
PC

- * PC PC
- PC

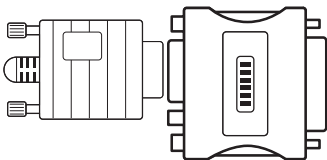
- Macintosh, D-SUB

D-SUB

- PC
- 15 D-SUB



- D-SUB

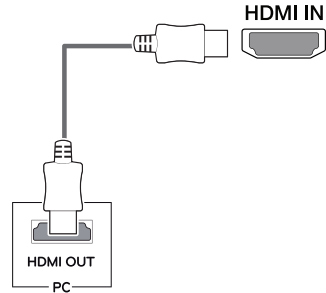


- MAC

D-SUB	15	3
	2	15

HDMI

- PC
- PC
- HDMI



- HDMI PC
- HDMI
- HDMI

- HDMI
- HDMI^{®/™}
- HDMI^{®/™}



- PC
- D-SUB/DVI-D/HDMI
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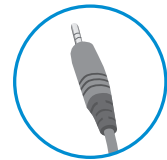
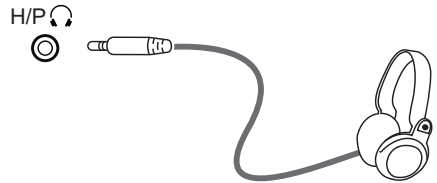
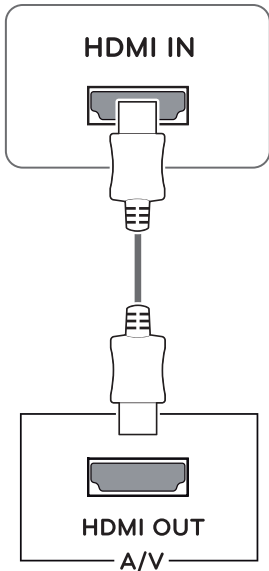
AV

HDMI

AV

AV

HDMI



- HDMI PC

- HDMI

HDMI



PC

- HDMI
- HDMI^{®/™}
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HDMI

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!	• <input type="text" value="22MK4"/> <input type="text" value="24MK4"/> <input type="text" value="27MK4"/> <input type="text" value="27MN430H"/>
	1920 x 1080

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		OSD
	SUPER RESOLUTION+	
		UCC SD
		SUPER RESOLUTION
		HDMI
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	<p>FreeSync 22MK4 24MK4 27MK4 27MN430H</p>	 <ul style="list-style-type: none"> • HDMI • HDMI • AMD http://www.amd.com/ <p>FreeSync</p>
		<p>FreeSync</p>
		<p>FreeSync</p>
		<p>(FPS)</p> <ul style="list-style-type: none"> •
	<p>1 2 3 4</p>	<p>4</p>
	<p>/ /</p>	<p>: : : :</p>
<p>D-SUB</p>		
<p>D-SUB</p>	 <ul style="list-style-type: none"> • 	<p>PC</p> <p>1024x768, 1280x768, 1360x768, 1366x768,</p> <p>1280x960, 1600x900, 22MK4 24MK4 27MK4 27MN430H</p> <p>1440x900, 1600x900, 22MK4 24MK4 27MK4 27MN430H</p>

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	• http://www.lg.com
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?	• 22MK4 24MK4 27MK4 27MN430H
	HDMI 1080i 60/50Hz 1080P

22MK4

		TFT LCD
		1920 × 1080 @ 75 Hz HDMI
		1920 × 1080 @ 60 Hz D-sub
		1920 × 1080 @ 60 Hz
		HDMI: 30 kHz 85 kHz D-SUB: 30 kHz 83 kHz
		HDMI -PC: 56 Hz 75 Hz -AV: 50 Hz 61 Hz D-SUB: 56 Hz 75 Hz
		,
		HDMI IN, D-SUB IN, H/P OUT
		22MK430H: 19 V --- 1.3 A 19 V --- 0.8 A 22MK400H: 19 V --- 0.8 A
		: 19.7 W * 0.3 W ** 0.3 W
AC-DC		ADS-40FSG-19 19025GPCN-1 SHENZHEN HONOR ELECTRONIC ADS-40SG-19-3 19025G SHENZHEN HONOR ELECTRONIC ADS-40FSG-19 19025GPCN SHENZHEN HONOR ELECTRONIC LCAP21 LIEN CHANG ELECTRONIC ENTERPRISE LCAP26-C LIEN CHANG ELECTRONIC ENTERPRISE LCAP16-C LIEN CHANG ELECTRONIC ENTERPRISE
		输出 : 19 V --- 1.3 A
		ADS-18FSG-19 19016GPCN SHENZHEN HONOR ELECTRONIC ADS-25FSF-19 19016EPCN SHENZHEN HONOR ELECTRONIC LCAP36-C LIEN CHANG ELECTRONIC ENTERPRISE
		输出 : 19 V --- 0.84 A

		0	40	
			80%	
		-20	60	
			85%	
	(x x)			
		509.6	x 395.8	x 181.9
		509.6	x 305.7	x 38.5
		22MK430H: 2.8		
		22MK400H: 2.4		
		22MK430H: 2.5		
		22MK400H: 2.1		

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LGE

24MK4

		TFT LCD
		1920 × 1080 @ 75 Hz HDMI
		1920 × 1080 @ 60 Hz D-sub
		1920 × 1080 @ 60 Hz
		HDMI : 30 kHz 85 kHz D-SUB: 30 kHz 83 kHz
		HDMI -PC: 56 Hz 75 Hz -AV: 50 Hz 61 Hz D-SUB: 56 Hz 75 Hz
	HDMI IN, D-SUB IN, H/P OUT	
	19 V \equiv 1.3 A	
	: 26 W *	
	0.3 W **	
	0.3 W	
AC-DC	ADS-40FSG-19 19025GPCN-1 SHENZHEN HONOR ELECTRONIC ADS-40SG-19-3 19025G SHENZHEN HONOR ELECTRONIC ADS-40FSG-19 19025GPCN SHENZHEN HONOR ELECTRONIC ADS-25FSF-19 19025EPCN SHENZHEN HONOR ELECTRONIC LCAP21 LIEN CHANG ELECTRONIC ENTERPRISE LCAP26-C LIEN CHANG ELECTRONIC ENTERPRISE LCAP16-C LIEN CHANG ELECTRONIC ENTERPRISE	
	19 V \equiv 1.3 A	
		0 40 80%
		-20 60 85%
	(x x)	
		555 x 421 x 181.9
		555 x 330.9 x 38.4
		24MK430H: 3.1 24MK400H: 2.8
		24MK430H: 2.8 24MK400H: 2.5

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27MK4	27MN430H	TFT LCD		
		1920 × 1080 @ 75 Hz HDMI		
		1920 × 1080 @ 60 Hz D-sub		
		1920 × 1080 @ 60 Hz		
		HDMI : 30 kHz 85 kHz D-SUB: 30 kHz 83 kHz		
		HDMI -PC: 56 Hz 75 Hz -AV: 50 Hz 61 Hz D-SUB: 56 Hz 75 Hz		
HDMI IN, D-SUB IN, H/P OUT				
19 V \equiv 1.3 A				
: 25.2 W * 0.3 W ** 0.3 W				
AC-DC	ADS-40FSG-19 19025GPCN-1 SHENZHEN HONOR ELECTRONIC ADS-40SG-19-3 19025G SHENZHEN HONOR ELECTRONIC ADS-40FSG-19 19025GPCN SHENZHEN HONOR ELECTRONIC ADS-25FSF-19 19025EPCN SHENZHEN HONOR ELECTRONIC LCAP21 LIEN CHANG ELECTRONIC ENTERPRISE LCAP26-C LIEN CHANG ELECTRONIC ENTERPRISE LCAP16-C LIEN CHANG ELECTRONIC ENTERPRISE			
19 V \equiv 1.3 A				
		0 40 80%		
		-20 60 85%		
(x x)				
		625.6 x 468.7 x 204.1		
		625.6 x 375.2 x 44		
		27MK400H: 4.6 27MK430H, 27MN430H, 27MK43T: 4.0		
		27MK400H: 4.2 27MK430H, 27MN430H, 27MK43T: 3.6		

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D-SUB / HDMI PC

20MK4

	(kHz)	(Hz)	(H/V)	
720 x 400	31.468	70.08	-/+	
640 x 480	31.469	59.94	-/-	
640 x 480	37.5	75	-/-	
800 x 600	37.879	60.317	+/+	
800 x 600	46.875	75	+/+	
1024 x 768	48.363	60	-/-	
1366 x 768	47.712	59.79	+/+	

D-SUB PC

22MK4

24MK4

27MK4

27MN430H

	(kHz)	(Hz)	(H/V)	
720 x 400	31.468	70.08	-/+	
640 x 480	31.469	59.94	-/-	
640 x 480	37.5	75	-/-	
800 x 600	37.879	60.317	+/+	
800 x 600	46.875	75	+/+	
1024 x 768	48.363	60	-/-	
1024 x 768	60.023	75.029	+/+	
1152 x 864	67.500	75	+/+	
1280 x 1024	63.981	60.023	+/+	
1280 x 1024	79.976	75.035	+/+	
1680 x 1050	65.290	59.954	-/+	
1920 x 1080	67.500	60	+/+	

HDMI PC

22MK4

24MK4

27MK4

27MN430H

	(kHz)	(Hz)	(H/V)	
720 x 400	31.468	70.08	-/+	
640 x 480	31.469	59.94	-/-	
640 x 480	37.5	75	-/-	

800 x 600	37.879	60.317	+/+	
800 x 600	46.875	75	+/+	
1024 x 768	48.363	60	-/-	
1024 x 768	60.023	75.029	+/+	
1152 x 864	67.500	75	+/+	
1280 x 1024	63.981	60.023	+/+	
1280 x 1024	79.976	75.035	+/+	
1680 x 1050	65.290	59.954	-/+	
1920 x 1080	67.500	60	+/+	
1920 x 1080	83.89	74.97	+/+	

HDMI AV

20MK4

	(kHz)	(Hz)	HDMI
480P	31.50	60	○
576P	31.25	50	○
720P	37.50	50	○
720P	45.00	60	○

22MK4

24MK4

27MK4

27MN430H

	(kHz)	(Hz)	HDMI
480P	31.50	60	○
576P	31.25	50	○
720P	37.50	50	○
720P	45.00	60	○
1080P	56.25	50	○
1080P	67.50	60	○

Environment recycling Information

LG 1994 “LG Declaration for a Cleaner Environment”

LG

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LG

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<http://www.lg.com/global/sustainability/environment/take-back-recycling.jsp>

Information for Environmental Preservation

LGE. announced the ‘LG Declaration for a Cleaner Environment’ in 1994, and this ideal has served as a guiding managerial principle ever since. The Declaration is a foundation that has allowed us to undertake environmentally friendly activities in careful consideration of economic, environmental, and social aspects.

We promote activities for environmental preservation, and we specifically develop our products to embrace the concepts of environment-friendly.

We minimize the hazardous materials contained in our products.

For example, there is no cadmium to be found in our monitors.

Information for recycling

This monitor may contain parts which could be hazardous to the environment. It is important that this monitor be recycled after use.

LGE. handles all waste monitors through an environmentally acceptable recycling method. There are several take-back and recycling system currently in operation worldwide. Many parts will be reused and recycled, while harmful substances and heavy metals are treated by an environmentally friendly method.

If you want to find out more information about our recycling program, please contact your local LG vendor or a corporate representative of LG.

We set our vision and polices on a cleaner world by selecting the issue of the global environment as a task for corporate improvement. Please visit our website for more information about our 'green'polices.

<http://www.lg.com/global/sustainability/environment/take-back-recycling.jsp>



南京 LG 新港新技术有限公司
地址：南京经济技术开发区尧新大道 346 号
邮编：210038