

## Slim, 3-sides borderless 24" Full HD VA display with super high contrast

Equipped with a VA panel, the 24B1H delivers a staggering 3000:1 static contrast ratio with deep, inky blacks. Its sleek 23.6" panel at 1080p resolution is 3-sides borderless and has an ultra-slim profile of just 12.5 mm that lets you focus on the display practically from every angle (178/178).



### 功能特点



#### 三邊超窄 邊框設計

超窄邊框的設計提供更舒適的觀看感受，同時還能節省空間，且適用於多顯示器拼接，大幅提升視覺體驗。



#### 超薄设计

有时，少即是多：凭借其简约纤薄的外形，这款显示器可以无缝融入您的工作环境，而不是用笨重的外壳挡住您的视线。借助这款光滑、轻便的显示屏，您可以在办公桌上享受更多空间、方便携带和吸引人的设计。



#### HDMI

目前的遊戲機、GPU、機頂盒都支援HDMI（高清多媒體接口），支援 HDCP 數字內容保護系統。HDMI 1.3-1.4b 版本支援最高 144 Hz 更新頻率@1080p 和 75 Hz@1440p，而 HDMI 2.0-2.0b 版本支援 240Hz@1080p、144Hz@1440p 和 60 Hz@2160p (4K)。



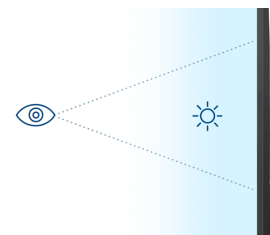
#### VA 廣視角面板

體驗任何角度觀看均呈現清新亮麗且完整的色彩，呈現色彩一致性和實際原色的逼真鮮活畫面。



#### 護眼的不閃屏技術

多數LED螢幕使用 PWM (Pulse Width Modulation) 脈衝寬度調變技術調光以掌控亮度，但此脈衝技術易產生閃爍情況，尤其在昏暗微光環境中，更易造成頭疼和眼睛疲勞損傷等不舒適狀況。不閃屏技術則是用運順暢的DC直流背光系統，藉由強化電壓以降低閃爍頻率，提供消費者更健康護眼的使用情境。



#### 淨藍光功能 有效減少藍光

長時間接觸藍光可能會導致眼睛疲勞、睡眠障礙或頭痛，淨藍光功能藉由控制色溫，有效減少有害的藍光光波。

通用性	
Model Name	24B1H
Channel	B2C
Product line	Basic-line
Design family	B1
Launch date (ETA)	29/8/2018
EAN	4038986146364

DISPLAY INFORMATION	
Screen size (inch)	23,6
Screen size (cm)	59,944
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2715
Pixels per Inch	94,0
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	MVA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m <sup>2</sup>

包裝盒內容	
HDMI cable	1.5
Power cable C13	1.5

OTHER INFORMATION	
Warranty period	3 years
MTBF 法律聲明	50.000 hours (excluded backlight)

VIDEO FEATURES	
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	100,0
Colour space (Adobe RGB) CIE 1931 %	76,0
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	黑色
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Removable stand	是的
Kensington Lock	是的

人体工学	
Tilt	-5/23
Pivot	No

可持續性	
Energy star	Energy star 8
WEEE	是的
Mercury free	是的
Recycable packaging material	100 % recycable

POWER CONSUMPTION	
Power supply	External
Power consumption on (Energystar test method) in watts	22,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	E

REGULATORY COMPLIANCE	
CB	是的
CE	是的
TUV-GS-Mark	是的
ISO 9241-307	是的
EAC	是的
FCC	是的
Microsoft WHQL	是的
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION	
HDMI	HDMI 1.4 x 1
Audio Output	耳機 (3.5mm)
D-SUB (VGA)	1x

產品尺寸	
Product dimensions incl. base (WxHxD) mm	417.4(H) x 540.1(W) x 186.8(D)
Packaging dimensions (WxHxD) mm	492(H) x 614(W) x 131(D)
Gross weight incl. package (in kg)	4,2
Net weight excl. package (in kg)	2,6

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.