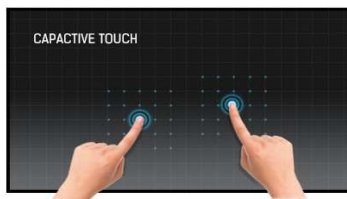




## 15" open frame 10pt touch monitor

The ProLite TF1534MC 15" multi touch screen is based on projective capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The higher brightness (350 cd/m<sup>2</sup>) ensures crispy and clear image, resulting in outstanding information transmission performance, even in bright environment. The touch function remains unaffected even if the glass is scratched. The screen is IP65 rated which means it is dust and water resistant. For ease of installation in any environment the ProLite TF1534MC comes equipped with external mounting brackets making it an ideal solution for kiosk integrators and Instore Retail.



### TOUCH TECHNOLOGY - CAPACITIVE

This technology uses a sensor-grid of micro-fine wires integrated into the glass that covers the screen. Touch is detected because electrical characteristics of the sensor grid change when human finger is placed on the glass. Thanks to the glass overlay this technology is highly durable, and the touch function remains unaffected even if the glass is scratched. It offers perfect picture performance and will work with human finger (gloved or not) and magnetic ball.



### OPEN FRAME

Open frame monitors are an ideal solution for kiosk integrators and Instore Retail.

## 1. DISPLAY CHARACTERISTICS

DIAGONAL	15"; 38cm
TOUCHTECHNOLOGY	projective capacitive, multitouch (10 compatible touch points - supported only under Windows® 7/8), activated by finger
PANEL	TN LED
GLASS HARDNESS	7H minimum
RESPONSE TIME	5 ms
CONTRAST	1 000 : 1 with touch panel
BRIGHTNESS	350 cd/m <sup>2</sup> typical
BRIGHTNESS	315 cd/m <sup>2</sup> with touch panel
VIEWING ZONE	horizontal/vertical: 170° / 160° ; right/left: 85° / 85° ; up/down: 80° / 80°
DISPLAY COLOUR	16.7 million
PIXEL PITCH H X V	0.264 x 0.264 mm
NATIVE RESOLUTION	1024 x 768 ( 0.8 megapixel)
HORIZONTAL SYNC	31,4 - 80 KHz
VERTICAL SYNC	56 - 75 Hz
SYNCHRONIZATION	Separate Sync
ASPECT RATIO	5 : 4
LIGHT TRANSMITTANCE	90%

## 2. INTERFACES CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI-D
INPUTS	USB (for touch connectivity)

## 3. SPECIAL FEATURES

PLUG & PLAY	VESA DDC2B™
CONTROLS	On-Screen-Display in 8 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Mute, Select/ Auto, Power)
USER CONTROLS	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature, volume, mute
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
SAFETY	CE, CB, TÜV-Bauart, CU, cULus, IP65 (front)
VESA MOUNTING	100 x 100 mm
COLOUR	Black

## 4. ACCESSORIES

DRIVER	multi-touch: Windows7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4), Linux, Mac (OSX)
INCLUDED ACCESSORIES	power cable, VGA (D-Sub) signal cable, DVI-D signal cable, audio cable, USB cable, Touch Panel Driver Disk (CD-ROM), screw, quick start guide, safety guide
OPTIONAL ACCESSORIES	remote control OSD key

## 5. POWER MANAGEMENT

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POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER MANAGEMENT	VESA DPMS

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## ProLite TF1734MC-B1X

### 17" open frame 10pt touch monitor

The ProLite TF1734MC 17" multi touch screen is based on projective capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The touch function remains unaffected even if the glass is scratched. The screen is IP65 rated which means it is dust and water resistant. For ease of installation in any environment the ProLite TF1734MC comes equipped with external mounting brackets making it an ideal solution for kiosk integrators and Instore Retail.

#### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	17"; 43cm
<b>Touchtechnology</b>	projective capacitive, multitouch (10 compatible touch points - only with supported OS), activated by finger
<b>Panel</b>	TN LED
<b>Glass hardness</b>	7H minimum
<b>Display area h x w</b>	270.5 x 338 mm; 10.6" x 13.3"
<b>Response time</b>	5 ms
<b>Static contrast</b>	1 000 : 1 with touch panel
<b>Brightness</b>	225 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.264 x 0.264 mm
<b>Native resolution</b>	1280 x 1024 ( 1.3 megapixel)
<b>Horizontal sync</b>	31,4 - 80 KHz
<b>Vertical sync</b>	56 - 75 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	5 : 4
<b>Light transmittance</b>	90%

#### POWER MANAGEMENT

<b>Power supply</b>	DC 12V
<b>Power Supply Unit</b>	external
<b>Power usage</b>	20 W typical; max. 2 W in Power management mode
<b>Power management</b>	VESA DPMS

#### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	369 x 307 x 47.5 mm
<b>Weight</b>	3.6 kg

#### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D
<b>Inputs</b>	USB (for touch connectivity)

#### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 8 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select/ Auto, Power)
<b>User controls</b>	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature
<b>Anti-theft-device</b>	Kensington-lock™ prepared
<b>Safety</b>	CE, CB, TÜV-Bauart, CU, cULus, IP65 (front)
<b>VESA mounting</b>	100 x 100 mm
<b>Colour</b>	Black

#### ACCESORIES

<b>Driver</b>	multi-touch: Windows7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4), Linux, Mac (OSX)
<b>Included accessories</b>	AC adapter, power cable, VGA (D-Sub) signal cable, DVI-D signal cable, USB cable, L-Bracket, Touch Panel Driver Disk (CD-ROM), quick start guide, safety guide
<b>Optional accessories</b>	remote control OSD key



## ProLite TF1934MC-B2X

### 19" open frame 10pt touch monitor featuring IPS panel

The ProLite TF1934MC-B2X 19" multi touch screen is based on projective capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The IPS matrix guarantees high performance with accurate and consistent colour reproduction, and wide viewing angles. The touch function remains unaffected even if the glass is scratched. The screen is IP65 rated which means it is dust and water resistant. For ease of installation in any environment the ProLite TF1934MC-B2X comes equipped with external mounting brackets making it an ideal solution for kiosk integrators and Instore Retail.

#### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	19"; 48cm
<b>Touchtechnology</b>	projective capacitive, multitouch (10 compatible touch points - only with supported OS), activated by finger
<b>Panel</b>	IPS LED
<b>Glass hardness</b>	7H minimum
<b>Display area h x w</b>	301.1 x 376.5 mm; 11.9" x 14.8"
<b>Response time</b>	14 ms
<b>Static contrast</b>	1 000 : 1 with touch panel
<b>Brightness</b>	225 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.294 x 0.294 mm
<b>Native resolution</b>	1280 x 1024 ( 1.3 megapixel)
<b>Horizontal sync</b>	31,4 - 80 KHz
<b>Vertical sync</b>	56 - 75 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	5 : 4
<b>Light transmittance</b>	90%

#### POWER MANAGEMENT

<b>Power supply</b>	DC 12V
<b>Power Supply Unit</b>	external
<b>Power usage</b>	20 W typical; max. 2 W in Power management mode
<b>Power management</b>	VESA DPMS

#### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	416 x 344.5 x 46.5 mm
<b>Weight</b>	4.5 kg

#### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D
<b>Inputs</b>	USB (for touch connectivity)

#### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 8 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select/ Auto, Power)
<b>Anti-theft-device</b>	Kensington-lock™ prepared
<b>Safety</b>	CE, CB, TÜV-Bauart, CU, CULus, IP65 (front)
<b>VESA mounting</b>	100 x 100 mm
<b>Colour</b>	Black

#### ACCESORIES

<b>Driver</b>	multi-touch: Windows 7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4), Linux, Mac (OSX)
<b>Included accessories</b>	AC adapter, power cable, VGA (D-Sub) signal cable, DVI-D signal cable, USB cable, L-Bracket, Touch Panel Driver Disk (CD-ROM), quick start guide, safety guide
<b>Optional accessories</b>	remote control OSD key



## ProLite TF2234MC-B1X

### 10 touch points and an open frame

ProLite TF2234MC uses Projective Capacitive Touch Technology, built into an eye catching bezel with edge-to-edge glass. Featuring IPS LCD Screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for Interactive Digital Signage. In addition to the superb image quality, the screen comes with an IP54 Rating, making it dust and water resistant and with a rugged bezel making it suitable for demanding environments. The ProLite TF2234MC is the ideal screen for the kiosk integrators and a solution for Interactive Digital Signage, Instore Retail, Gaming and Interactive Presentations.

### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	21.5"; 55cm
<b>Touchtechnology</b>	projective capacitive, multitouch (10 compatible touch points - HID, supported only under Windows® 7/ 8), activated by finger
<b>Panel</b>	IPS LED-backlit
<b>Glass hardness</b>	7H minimum
<b>Display area h x w</b>	268.1 x 476.6 mm; 10.6" x 18.8"
<b>Response time</b>	8 ms
<b>Static contrast</b>	1 000 : 1 with touch panel
<b>Brightness</b>	225 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.247 x 0.247 mm
<b>Native resolution</b>	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
<b>Horizontal sync</b>	31.5 - 82.3 KHz
<b>Vertical sync</b>	56 - 75 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	16 : 9
<b>Light transmittance</b>	90%

### POWER MANAGEMENT

<b>Power supply</b>	DC 12V
<b>Power Supply Unit</b>	external
<b>Power usage</b>	27 W typical; max. 2 W in Power management mode
<b>Power management</b>	VESA DPMS

### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	517.5 x 313.5 x 46 mm
<b>Weight</b>	4.4 kg

### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D
<b>Inputs</b>	USB (for touch connectivity)

### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 7 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select/ Auto, Power)
<b>User controls</b>	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature
<b>Safety</b>	CE, TÜV-Bauart, VCCI, IP54
<b>VESA mounting</b>	100 x 100 mm
<b>Colour</b>	Black

### ACCESORIES

<b>Driver</b>	multi-touch: Windows7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4, Linux, Mac (OSX)
<b>Included accessories</b>	AC adapter, power cable, VGA signal cable, DVI-D signal cable, USB cable, Touch Panel Driver Disk (CD-ROM), quick start guide, safety guide, brackets
<b>Optional accessories</b>	remote control OSD key



## ProLite TF2234MC-B1AGB

### 10pt touch open frame monitor with AG-coating and high brightness function

ProLite TF2234MC uses P-Cap Technology, built into an eye catching bezel with edge-to-edge glass. Featuring IPS LCD Screen technology, it offers exceptional colour performance and wide viewing angles. The higher brightness ensures crispy and clear image, even in bright environment. In addition to the superb image quality, the screen comes with an IP54 Rating, making it dust and water resistant, and with a rugged bezel making it suitable for demanding environments. The Anti Glare coating helps to avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. ProLite TF2234MC is the ideal screen for the kiosk integrators and a solution for Interactive Digital Signage, Instore Retail and Interactive Presentations.

#### DISPLAY CHARACTERISTICS

Diagonal	21.5"; 55cm
Touchtechnology	projective capacitive, multitouch (10 compatible touch points - HID, supported only under Windows® 7/ 8), activated by finger
Panel	IPS LED-backlit, AG85 coated glass
Glass hardness	7H minimum
Display area h x w	268.1 x 476.6 mm; 10.6" x 18.8"
Response time	14 ms
Static contrast	1 000 : 1 with touch panel
Brightness	300 cd/m <sup>2</sup> with touch panel
Viewing zone	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
Display colour	16.7 million
Pixel pitch h x v	0.247 x 0.247 mm
Native resolution	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
Horizontal sync	31.5 - 82.3 KHz
Vertical sync	56 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 9
Light transmittance	90%

#### POWER MANAGEMENT

Power supply	DC 12V
Power Supply Unit	external
Power usage	27 W typical; max. 2 W in Power management mode
Power management	VESA DPMS

#### DIMENSIONS / WEIGHT

Dimensions w x h x d	517.5 x 313.5 x 46 mm
Weight	4.4 kg

#### INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA
Digital input connector	DVI-D
Inputs	USB (for touch connectivity)

#### SPECIAL FEATURES

Plug & Play	VESA DDC2B™
Controls	On-Screen-Display in 7 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select/ Auto, Power)
User controls	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature
Safety	CE, TÜV-Bauart, VCCI, IP54
VESA mounting	100 x 100 mm
Colour	Black

#### ACCESORIES

Driver	multi-touch: Windows7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4, Linux, Mac (OSX)
Included accessories	AC adapter, power cable, VGA signal cable, DVI-D signal cable, USB cable, Touch Panel Driver Disk (CD-ROM), brackets, quick start guide, safety guide, L-brackets
Optional accessories	remote control OSD key



## ProLite TF3237MSC-B1AG

**32" 12pt open frame touch monitor built into an eye catching bezel with edge-to-edge glass**

With 1920x1080 Full HD resolution and Projective Capacitive 12 point touch technology, the ProLite TF3237MSC-B1AG delivers seamless and accurate touch response. Featuring an AMVA3 Edge LED LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for Interactive Digital Signage. In addition to the superb image quality, the screen comes with a rugged bezel making it suitable for demanding environments. The open frame ProLite TF3237MSC-B1AG is the ideal solution for Interactive Digital Signage, Instore Retail, Kiosks, Gaming and Interactive Presentations.

### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	31.5"; 80cm
<b>Touchtechnology</b>	projective capacitive, multitouch (12 compatible touch points - HID, only with supported OS), activated by finger
<b>Panel</b>	AMVA3 Edge LED-Backlit, AG80 coated Glass
<b>Glass hardness</b>	7H minimum
<b>Display area h x w</b>	392.8 x 698.4 mm; 15.5" x 27.5"
<b>Response time</b>	6.5 ms
<b>Static contrast</b>	3000 : 1 typical
<b>Brightness</b>	350 cd/m <sup>2</sup> typical
<b>Brightness</b>	295 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.364 x 0.364 mm
<b>Native resolution</b>	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
<b>Horizontal sync</b>	31,47 - 67.5 KHz
<b>Vertical sync</b>	47 - 63 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	16 : 9
<b>Light transmittance</b>	84%

### POWER MANAGEMENT

<b>Power supply</b>	AC 100 - 240 V, 50 / 60 Hz
<b>Power Supply Unit</b>	internal
<b>Power usage</b>	65 W typical; max. 0.5 W in Power management mode
<b>Power management</b>	VESA DPMS

### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	781.5 x 476.0 x 69.0 mm
<b>Weight</b>	17.3 kg

### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D, HDMI
<b>Output connector</b>	RS 232C
<b>Inputs</b>	USB (for touch connectivity)

### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 7 languages (EN, FR, ES, DE, NL, PL, RUS) and 6 front controls (Power, Scroll up/ Volume+, Scroll down/ Volume-, Auto/Exit, Input Select/OK, Menu)
<b>User controls</b>	contrast, brightness, colour settings, display adjust (aspect ratio, gamma, sharpness, H. position, V. position, clock, phase, auto adjust) other settings (language, OSD time out, volume, mute, fan, anti image retention, opening logo, factory reset) input source, information
<b>Speakers</b>	2 x 7 W (Stereo)
<b>Safety</b>	CE, TÜV-Bauart, CU, IPX1
<b>VESA mounting</b>	400 x 200 mm
<b>Colour</b>	Black
<b>Orientation</b>	landscape/portrait/face-up

### ACCESORIES

<b>Driver</b>	multi-touch: Windows® XP, Vista, 7/8, Mac OS X V10.4, Linux (2.6x) (for more details see manual p.16)
<b>Included accessories</b>	power cable, VGA signal cable, DVI-D signal cable, USB cable, remote control, clammer, quick start guide, safety guide





## ProLite TF4237MSC-B1AG

**42" 12pt open frame touch monitor built into an eye catching bezel with edge-to-edge glass**

With 1920x1080 Full HD resolution and Projective Capacitive 12 point touch technology, the ProLite TF4237MSC-B1AG delivers seamless and accurate touch response. Featuring an IPS Direct LED LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for Interactive Digital Signage. In addition to the superb image quality, the display comes with a rugged bezel making it suitable for demanding environments. The ProLite TF4237MSC-B1AG is the ideal solution for Interactive Digital Signage, Instore Retail, Kiosks, Gaming and Interactive Presentations.

### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	42"; 106.5cm
<b>Touchtechnology</b>	projective capacitive, multitouch (12 compatible touch points - HID, only with supported OS), activated by finger
<b>Panel</b>	IPS Direct LED-Backlit, AG80 Coated Glass
<b>Glass hardness</b>	7H minimum
<b>Display area h x w</b>	522 x 927.9 mm; 20.6" x 36.5"
<b>Response time</b>	6 ms
<b>Static contrast</b>	1000 : 1 typical
<b>Brightness</b>	400 cd/m <sup>2</sup> typical
<b>Brightness</b>	340 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.4833 x 0.4833 mm
<b>Native resolution</b>	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
<b>Horizontal sync</b>	31,47 - 67.5 KHz
<b>Vertical sync</b>	47 - 63 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	16 : 9
<b>Light transmittance</b>	84%

### POWER MANAGEMENT

<b>Power Supply Unit</b>	internal
<b>Power usage</b>	100 W typical; max. 0.5 W in Power management mode
<b>Power management</b>	VESA DPMS

### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	975.5 x 575 x 88 mm
<b>Weight</b>	24 kg

### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D, HDMI
<b>Output connector</b>	RS 232C
<b>Inputs</b>	USB (for touch connectivity)

### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>User controls</b>	contrast, brightness, colour settings, display adjust (aspect ratio, gamma, sharpness, H. position, V. position, clock, phase, auto adjust) other settings (language, OSD time out, volume, mute, fan, anti image retention, opening logo, factory reset) input source, information
<b>Speakers</b>	2 x 7 W (Stereo)
<b>Safety</b>	CE, TÜV-Bauart, CU, IPX1
<b>VESA mounting</b>	400 x 200 mm
<b>Colour</b>	Black
<b>Orientation</b>	landscape/portrait/face-up

### ACCESORIES

<b>Driver</b>	multi-touch: Windows® XP, Vista, 7/8, Mac OS X V10.4, Linux (2.6x) (for more details see manual p.16)
<b>Included accessories</b>	power cable, VGA signal cable, DVI-D signal cable, USB cable, remote control, clammer, quick start guide, safety guide



## ProLite TF4637MSC-B1AG

**46" 12pt open frame touch monitor built into an eye catching bezel with edge-to-edge glass**

With 1920x1080 Full HD resolution and Projective Capacitive 12 point touch technology, the ProLite TF4637MSC-B1AG delivers seamless and accurate touch response. Featuring an AMVA3 Edge LED LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for Interactive Digital Signage. In addition to the superb image quality, the screen comes with a rugged bezel and the panel withstands 60950-1 drop ball test, making it suitable for demanding environments. The open frame ProLite TF4637MSC-B1AG is the ideal solution for Interactive Digital Signage, Instore Retail, Kiosks, Gaming and Interactive Presentations.

### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	46"; 116.8cm
<b>Touchtechnology</b>	projective capacitive, multitouch (12 compatible touch points - HID, only with supported OS), activated by finger
<b>Panel</b>	AMVA3 LED-Backlit, AG80 Coated Glass
<b>Display area h x w</b>	572.67 x 1018.08 mm; 22.5" x 40.1"
<b>Response time</b>	6.5 ms
<b>Static contrast</b>	4 000 : 1 typical
<b>Brightness</b>	500 cd/m <sup>2</sup> typical
<b>Brightness</b>	420 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.53025 x 0.53025 mm
<b>Native resolution</b>	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
<b>Horizontal sync</b>	31,47 - 67.5 KHz
<b>Vertical sync</b>	47 - 63 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	16 : 9
<b>Light transmittance</b>	84%

### POWER MANAGEMENT

<b>Power supply</b>	AC 100 - 240 V, 50 / 60 Hz
<b>Power Supply Unit</b>	internal
<b>Power usage</b>	90 W typical; max. 0.5 W in Power management mode
<b>Power management</b>	VESA DPMS

### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	1100 x 654.5 x 89 mm
<b>Weight</b>	34 kg

### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D, HDMI
<b>Output connector</b>	RS 232C
<b>Inputs</b>	USB (for touch connectivity)

### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 7 languages (EN, FR, ES, DE, NL, PL, RUS) and 6 front controls (Power, Scroll up/ Volume+, Scroll down/ Volume-, Auto/Exit, Input Select/OK, Menu)
<b>User controls</b>	contrast, brightness, colour settings, display adjust (aspect ratio, gamma, sharpness, H. position, V. position, clock, phase, auto adjust) other settings (language, OSD time out, volume, mute, fan, anti image retention, opening logo, factory reset) input source, information
<b>Speakers</b>	2 x 7 W (Stereo)
<b>Safety</b>	CE, TÜV-Bauart, CU, IPX1 (front)
<b>VESA mounting</b>	400 x 200 mm
<b>Colour</b>	Black
<b>External controls</b>	yes
<b>Orientation</b>	landscape/portrait/face-up

### ACCESORIES

<b>Driver</b>	multi-touch: Windows® XP, Vista, 7/8, Mac OS X V10.4, Linux (2.6x) (for more details see manual p.16)
<b>Included accessories</b>	power cable, VGA signal cable, DVI-D signal cable, USB cable, remote control, clammer, quick start guide, safety guide



## ProLite TF5537MSC-B1AG

**55" 12pt open frame touch monitor built into an eye catching bezel with edge-to-edge glass**

With 1920x1080 Full HD resolution and Projective Capacitive 12 point touch technology, the ProLite TF5537MSC-B1AG delivers seamless and accurate touch response. Featuring an AMVA3 Edge LED LCD screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for Interactive Digital Signage. In addition to the superb image quality, the screen comes with a rugged bezel and the panel withstands 60950-1 drop ball test, making it suitable for demanding environments. The open frame ProLite TF5537MSC-B1AG is the ideal solution for Interactive Digital Signage, Instore Retail, Kiosks, Gaming and Interactive Presentations.

### DISPLAY CHARACTERISTICS

<b>Diagonal</b>	55"; 138.8cm
<b>Touchtechnology</b>	projective capacitive, multitouch (12 compatible touch points - HID, only with supported OS), activated by finger
<b>Panel</b>	AMVA3 LED-Backlit, AG80 Coated Glass
<b>Display area h x w</b>	680.4 x 1209.6 mm; 26.8" x 47.6"
<b>Response time</b>	6.5 ms
<b>Static contrast</b>	4 000 : 1 typical
<b>Brightness</b>	450 cd/m <sup>2</sup> typical
<b>Brightness</b>	380 cd/m <sup>2</sup> with touch panel
<b>Viewing zone</b>	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.4833 x 0.4833 mm
<b>Native resolution</b>	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
<b>Horizontal sync</b>	31,47 - 67.5 KHz
<b>Vertical sync</b>	47 - 63 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	16 : 9
<b>Light transmittance</b>	84%

### POWER MANAGEMENT

<b>Power supply</b>	AC 100 - 240 V, 50 / 60 Hz
<b>Power Supply Unit</b>	internal
<b>Power usage</b>	110 W typical; max. 0.5 W in Power management mode
<b>Power management</b>	VESA DPMS

### DIMENSIONS / WEIGHT

<b>Dimensions w x h x d</b>	1294.5 x 765.5 x 89 mm
<b>Weight</b>	47 kg

### INTERFACES / CONNECTORS / CONTROLLERS

<b>Analog input connector</b>	VGA
<b>Digital input connector</b>	DVI-D, HDMI
<b>Output connector</b>	RS 232C
<b>Inputs</b>	USB (for touch connectivity)

### SPECIAL FEATURES

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 7 languages (EN, FR, ES, DE, NL, PL, RUS, IT) and 6 front controls (Power, Scroll up/ Volume+, Scroll down/ Volume-, Auto/Exit, Input Select/OK, Menu)
<b>User controls</b>	contrast, brightness, colour settings, display adjust (aspect ratio, gamma, sharpness, H. position, V. position, clock, phase, auto adjust) other settings (language, OSD time out, volume, mute, fan, anti image retention, opening logo, factory reset) input source, information
<b>Speakers</b>	2 x 7 W (Stereo)
<b>Safety</b>	CE, TÜV-Bauart, CU, IPX1 (front)
<b>VESA mounting</b>	600 x 400 mm
<b>Colour</b>	Black
<b>Orientation</b>	landscape/portrait/face-up

### ACCESORIES

<b>Driver</b>	multi-touch: Windows® XP, Vista, 7/8, Mac OS X V10.4, Linux (2.6x) (for more details see manual p.16)
<b>Included accessories</b>	power cable, VGA signal cable, DVI-D signal cable, USB cable, remote control, clamper, quick start guide, safety guide



# multisystems

Η multisystems διανέμει και υποστηρίζει τεχνικά, προϊόντα από τους μεγαλύτερους οίκους κατασκευής σε Barcode scanners, εκτυπωτές ετικετών, φορητά τερματικά, λύσεις πλαστικών καρτών τύπου πιστωτικής καθώς και συστήματα λιανικής πώλησης όπως συστήματα Point of sale, ταμειακές μηχανές και φορολογικούς μηχανισμούς.

Στις εγκαταστάσεις μας στο Αιγάλεω λειτουργεί πλήρως εξοπλισμένο τεχνικό εργαστήριο με άρτια καταρτισμένους μηχανικούς που μπορούν να δώσουν λύσεις ακόμα και στις πιο δύσκολες μηχανογραφικές προκλήσεις του χώρου της βιομηχανίας, της εφοδιαστικής αλυσίδας και της λιανικής.

Σας εξυπηρετούμε έναν – έναν προσωπικά προσφέροντας σας τον προσωπικό σας τεχνικό σύμβουλο ο οποίος γνωρίζει τις ανάγκες και τις ιδιαιτερότητες της επιχείρησής σας ενώ σας εξυπηρετεί σε όλη την πορεία της συνεργασίας σας μαζί μας ή εξέλιξης του έργου σας. Είμαστε δίπλα σας να σας συμβουλέψουμε να επιλέξετε τον σωστό εξοπλισμό μέσα από μια ευρύτατη γκάμα 12.000 προϊόντων τεχνολογίας για όλες τις ανάγκες από τα πιο επώνυμα εργοστάσια της παγκόσμιας αγοράς.

Για την καλύτερη εξυπηρέτησή σας έχουμε διαχωρίσει τα εμπορικά και τα τεχνικά μας τμήματα σε 6 διακριτές ενότητες τις οποίες μπορείτε να δείτε στον πίνακα που ακολουθεί προκειμένου να σας εξυπηρετούμε γρήγορα και αποτελεσματικά. Για οτιδήποτε χρειαστείτε μην διστάσετε να επικοινωνήσετε μαζί μας στο **211 780 1000**, θα χαρούμε να σας εξυπηρετήσουμε.

Η multisystems διαθέτει και υποστηρίζει



### Barcode scanners

Ενσύρματα | Ασύρματα | 2D Imagers | Bluetooth IOS / Android | Λιανικής



### Εκτυπωτές ετικετών & αναλώσιμα

Επιτραπέζιοι | Βιομηχανικοί | Έγχρωμοι | Ετικέτες | Μελανοταινίες



### Φορητά τερματικά

Φορητά τερματικά | Βιομηχανικά Tablets | Τερματικά αυτοκινήτου / Κλαρκ



### Συστήματα λιανικής πώλησης Point of sale

Συστήματα POS | Touchscreen οθόνες | Θερμικοί εκτυπωτές



### Λύσεις πλαστικών καρτών

Εκτυπωτές πλαστικών καρτών | Αναλώσιμα | Πλαστικές κάρτες PVC



### Φορολογικά προϊόντα

Ταμειακές μηχανές | Φορολογικοί μηχανισμοί | Φορολογικοί εκτυπωτές

Συνεργαζόμενοι οίκοι

**DATALOGIC**

**ZEBRA**

**hp Gold Partner**

**Honeywell**

**PERFORMANCE PARTNER PROGRAM SILVER LEVEL**

**EPSON AUTHORISED PARTNER 2015**

**Intermec®**

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**CITIZEN Micro HumanTech**



multisystems

ACR Electronics ΕΠΕ

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