



## **DISPLAX Pad**

SLEEK AND SEAMLESS MULTITOUCH DISPLAY

DISPLAX™ Pad is an all-in-one large format multitouch system with a totally flat surface

All in one compact multitouch display Benefits:

Plug & Play

Modern seamless design True Multitouch & Multiuser Entire system inside casing

Ready to hang – landscape or portrait

Projected Capacitive Multitouch Key features: 10 true independent touches

Range of sizes: 40", 42", 47", 55", 65" Excellent accuracy due to high number of sensing intersections

FULL HD LED Display

Frontal toughened glass with black border Stainless steel trim and carbon steel back.

Point of Sale Typical

Museums and Architecture Projects Public spaces & large facilities applications:

**Events** 

Self service

Visitor Attraction and entertainment facilities

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## DISPLAX<sup>TM</sup> Pad Touch Technology Specifications

| GENERAL                        |   |
|--------------------------------|---|
| Detection method               | Projected Capacitive Technology           |
| Input method                   | Finger and gloved finger                  |
| Number of simultaneous touches | 10  |
| Aspect ratio                   | 16:9                                      |
| Operating system               | Windows 8                                 |
| Touch accuracy                 | 1 mm relative                             |
| PERFORMANCE                    |   |
| Touch gestures                 | Microsoft Windows 8 Touch gestures        |
| Frame rate                     | 50 FPS                                    |
| Response time                  | 18 ms                                     |
| Calibration                    | Available using driver software; no drift |
| Driver support                 | Windows 8 (32 and 64-bit versions)        |

Hardware:

DISPLAY

Technology: LED Aspect ratio: 16:9

Resolution: 1920x1080 (Full HD)

PC - Intel NUC

Processor: 1.8GHz Intel Core i5

Memory: 4 GB Storage: 60 GB SSD

Graphics board: Intel HD Graphics 4000 Operating system: Windows 8 PRO

SOUND

2 speakers: 10W + 10W

STRUCTURE

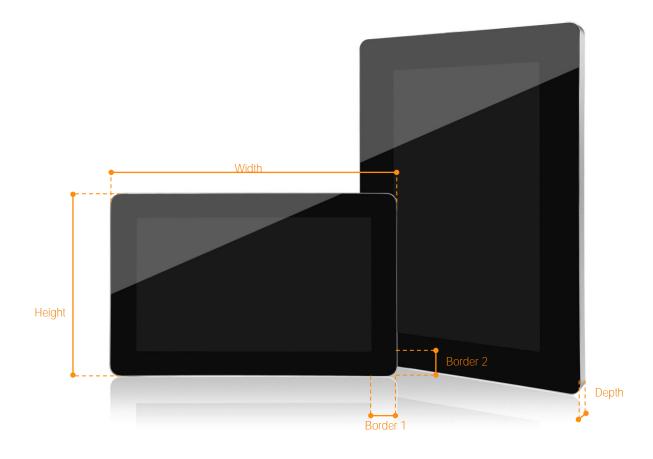
Touch surface: Frontal toughened glass Trim: Stainless steel with micro textured finish Back: Carbon steel with fine texture finish

Color: Black border

Sizes: 40"; 42"; 47"; 55"; 65"

Shipped with European plug

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| DISPLAX Pad - Dimensions & weight* |           |           |           |           |           |  |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|--|
|                                    | 40"       | 42"       | 47"       | 55"       | 65"**     |  |
| Height                             | 618       | 645       | 705       | 805       | 900       |  |
| Width                              | 1005      | 1052      | 1160      | 1330      | 1550      |  |
| Depth                              | 80        | 80        | 80        | 80        | 80        |  |
| Weight                             | 41        | 45        | 57        | 68        | 75        |  |
| Border 1                           | 60        | 60        | 60        | 60        | 60        |  |
| Border 2                           | 60        | 60        | 60        | 60        | 60        |  |
| VESA                               | 200 x 400 | 600 x 400 | 600 x 400 | 600 x 400 | 600 x 400 |  |

VESA holes are centered on the back of PAD

| DISPLAX Pad - Shipping* |      |      |      |      |       |  |
|-------------------------|------|------|------|------|-------|--|
|                         | 40"  | 42"  | 47"  | 55"  | 65"** |  |
| Box material            |      |      | Wood |      |       |  |
| Height                  | 688  | 715  | 778  | 878  | 990   |  |
| Width                   | 1144 | 1165 | 1244 | 1424 | 1640  |  |
| Depth                   | 185  | 185  | 185  | 185  | 185   |  |
| Weight                  | 58   | 64   | 78   | 93   | 100   |  |

<sup>\*</sup> Values in mm & kg
\*\* Values subject to change

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