



# i3TOUCH EXAMPLE Experience

interactive excellence.

# High end design

The i3TOUCH EX has a refined and sleek design with an ultra-slim bezel and aluminium accents that create a premium look and feel.

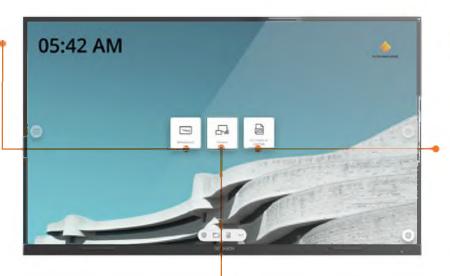


# Natural writing

Enjoy a perfect touch and viewing experience. Thanks to the zero air gap technology we were able to achieve a pen-to-paper feeling.

# Jot down ideas, share with everyone

Create, capture
and share your
ideas or notes in
the integrated
whiteboard solution.
Share your notes
instantly via email,
USB or QR code.





# Digital signage

Share announcements, upcoming events, emergency messages and school- or companywide information with the digital signage feature on our i3TOUCH EX display.



# Magnetic pen holder

Two integrated magnetic pen holders for a more intuitive, more ergonomic, easy reach.

# Present wirelessly from any device

No more need for additional hardware. Present your screen wirelessly from any device on the i3TOUCH.

All you need is the free app.



#### Multi-function button

A shortcut for different actions: freeze image to hide confidential information, take a screenshot, switch to your preferred video input source, or choose other actions.



#### 8 Years warranty

We are proud of our quality products and so we offer a warranty of up to 8 years, which is exceptional in the market.



#### One cable connection

The i3TOUCH EX is a future-proof solution that allows the latest devices with a USB-C connection to be connected to the screen with one cable for image, power, touch and audio.



#### High precision IR

The i3TOUCH EX includes an improved IR technology with a more precise and accurate touch, up to 30% more accurate than regular IR, and improved object recognition.



#### Energy efficient

The combination of a motion and light sensor will optimize your viewing experience to all lighting conditions and keep energy consumption balanced.



#### Intuitive interface

Easily access your apps, change and rename input sources on the home screen, and navigate via the side menu.

RODUCT INFORMATION	65″	75″	86"		
Model name	i3TOUCH EX65	i3TOUCH EX75	i3TOUCH EX86		
Product series  ISPLAY SPECIFICATIONS	i3TOUCH Excellence - Interactive Fl	at Panel Displays			
Display technology	/ Liquid Crystal Display (LCD) with DirectLED lighting				
Panel Type					
Panel active screen area	1431 x 806 mm (56.32" x 31.71")	1650 x 928 mm (64.96" x 36.53")	1895 x 1066 mm (74.61" x 41.97")		
Display aspect ratio	16:9				
Display native resolution					
Brightness (typical)	- · · · · · · · · · · · · · · · · · · ·				
Contrast ratio (typical)					
Dynamic contrast ratio					
Viewing angle					
Colour depth					
Response time (typ.)	8 ms	8 ms	8 ms		
Refresh rate	60 Hz (@ UHD)	0.1112	05		
Pixel pitch	0.372 x 0.372 mm	0.4297 x 0.4297 mm	0.4935 x 0.4935 mm		
Supported orientation	Landscape				
Glass					
Life time					
Integrated loudspeakers	•				
	zero air gap				
	zaro un gup				
ONNECTIVITY					
Digital audio-video inputs	4x HDMI 2.0				
Analogue audio-video input	dadio lack (3.5 min 1765 connector)				
Analogue audio output	Connectory				
Digital audio output	1x S/PDIF				
USB data ports	1x USB 3.1 Type C (Incl. DisplayPort and Power Delivery up to 45 Watts)				
	1x USB 2.0, 3x USB 3.0				
	OPS-PC slot (JAE TX24 connector) 4K @ 60Hz				
Control input	1x COM DE-9 (RS-232 standard)				
	LAN: RJ-45 connector (100 Mbit/sec)				
Network					
	Bluetooth: 4.2				
PERATIONAL FEATURES					
Operating System	Android™ 8.0				
Architecture	RAM: 3 GB				
Architecture	ROM: 32 GB				
	Technology: V-Sense Infrared Touch recognition				
	Input Detection: 20 touch inputs				
	Touch Connection: 2x USB-B				
Interactive touch	Recognition: Finger or passive stylus				
	Response time: < 4 ms (single touch), < 10 ms (max touch inputs)				
	Accuracy: ± 1 mm				
Supported Compatibility	Windows, Android, Macintosh OS X, Linux, Chrome OS				
Maximum operating hours					
Languages	English, Dutch, French, German, Danish, Polish, Czech, Swedish, Finnish, Norwegian, Spanish, Italian, Portuguese, Greek, Romar Russian, Arabic, Turkish, Ukrainian, Chinese (traditional), Chinese (simplified), Japanese, Korean, Hungarian				
Sensors	Motion Sensor, Light Sensor				

YSICAL PROPERTIES	65"	75″	86"		
Product dimensions	1489×897×86mm	1710×1020×86mm	1957.2×1160×86mm		
Net product weight	39,65kg	53,70kg	68,85kg		
Packaging size	1656×204×1050mm	1860×280×1170mm	2211×280×1370mm		
Packaged weight	53,70kg	72,00kg	96,45kg		
Mounting pattern	600×400mm	800×400mm	800×600mm		
Color	Black front bezel, black back cabinet				
/ARRANTY					
Standard warranty	5 years				
Extended warranty	for education entities: 8 years (via registration) for corporate entities: 8 years (available for purchase)				
(optional)					
CCESSORIES					
Included	User Manual, Remote Control, Power Supply Cord, HDMI Cable (3 meter), USB cable (5 meter), 2x passive stylus, Wall Mount, WiFi Module, USB-C Cable (1.5 meter)				
0 1: 1	i3FLOORSTAND series – Display stands and floorlifts				
Optional	i3COMPUTER OPS				
	i3ALLSYNC HDMI Transmitter, i3ALLSYNC HDMI Storage				
EGULATORY INFORMATION	N				
Product type approval	CE, FCC				
OFTWARE FEATURES					
i3NOTES Whiteboarding	, ,				
i3OVERLAY Screen annotation	1 7 3 11				
LECTRICAL PROPERTIES					
Power voltage	2 100 ~ 240 Volt - 50/60 Hz				
Power consumption	133 Watt	150 Watt	168 Watt		
NVIRONMENTAL CONDITI	ons				
Operating temperature	0° C to 40° C				
Operating humidity	10% to 90% RH non-condensing				
Storage temperature	-20° C to 40° C				
Storage humidity					
Maximum operational altitude	5,000 meters				
SALLSYNC REQUIREMENTS	;				
		Client laptop and mobile devic	ce requirements		
	Laptops & Tablet PCs	iPads, iPhones & iPods	Android Tablets & Phones		
Operating System	Windows 10 or newer OSX 10.10 or newe	iOS version 8.0 or newer	Android 6.0 or newer		

	Laptops & Tablet PCs	iPads, iPhones & iPods	Android Tablets & Phones
Operating System	Windows 10 or newer OSX 10.10 or newe	iOS version 8.0 or newer	Android 6.0 or newer
Minimum Required	Intel Core 2Duo , 2.3Ghz, 2GB RAM, Equivalent specification to AMD's CPU	iPad 3 / iPhone 5 or newer	Phones/Tablets with Android 6.0 or newer

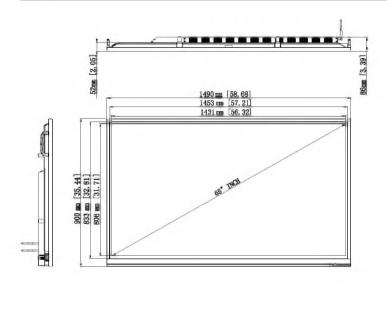
# **NETWORK REQUIREMENTS**

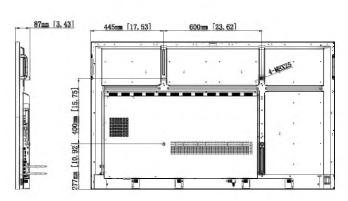
Network and Internet Access

When i3ALLSYNC is deployed into the existing network, the host and the clients require wired or wireless network connection with a minimum bandwidth of 20 Mbps. When running HD content, increase the minimum bandwidth to 50 Mbps. Like any network application, the overall performance is dependent on available bandwidth. Internet access is also required to update the i3ALLSYNC receiver app.

# **FUNCTIONALITY**

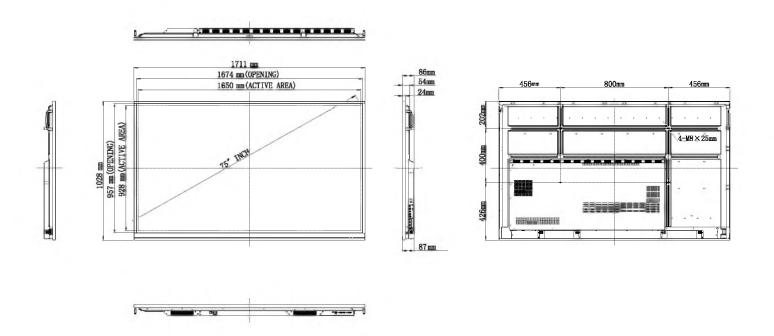
- Screen mirroring from any device (with minimum requirements)
- FHD resolution
- Wireless touch function on Windows & MAC OS.
- Wireless Video Cast Application to mirror the i3TOUCH EXi to your compatible i3TOUCH.
- Support up to 6 split-screens mirroring.
- Support AirPlay and Googe Cast.
- i3ALLSYNC app available in the Apple store, Play store and on i3-allsync.com.
- i3ANNOTATE on all images and save your content in i3NOTES Whiteboard

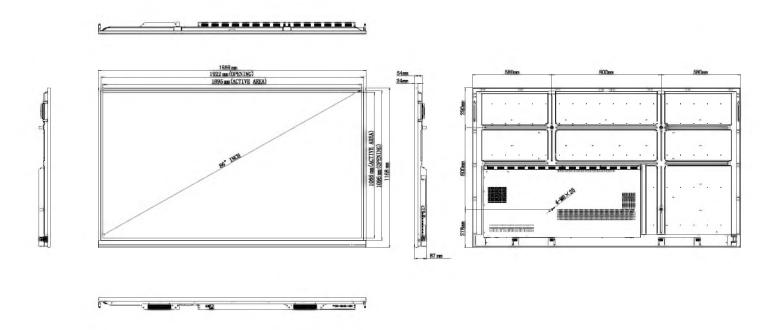






75"





# Wall mount

