

Datenblatt: Touch-Kiosk 43" - 55"

Die eleganten, freistehenden Touch-Kiosk-Systeme bieten wir in drei Größen und mit zwei Betriebssystemen (Android 7.1 und WIN 10) zur Auswahl an. Notwendige Rechner finden Ihren Platz im massiven Fuß des Statives.

Der 10-Punkte-PCAP-Touch besticht durch einfache Bedienbarkeit und schnelle, präzise Reaktion. Mit einer Helligkeit von 450 cd/m² liefert er brillante Bilder, Videos und Bedienoberflächen in Full-HD.

Sowohl der vorinstallierte Android-Player, als auch ein OPS-PC mit Windows 10 können mit unserer Digital Signage-Software PIN arbeiten. Mit PIN können Sie einfach und bequem, von jedem beliebigen Standort, den Content ändern.

Ihre Vorteile:

- zugelassen für 24/7-Einsatz
- drei Formate zur Auswahl
- stabiles, Metall-Pult
- Wahlweise Android 7.1 oder WIN 10
- perfekt abgestimmt auf unsere Digital Signage-Software PIN



Datenblatt: Touch-Kiosk 43" - 55"



Fully integrated kiosk solution featuring rear ports and connections for use with built-in or third party PC

All in One Touch Kiosk

Combining edge-to-edge glass PCAP technology with a stylish and secure kiosk. The ergonomic design, along with the built in Android OS and facility to seamlessly use a third party PC, sets this solution apart from other touch screen kiosks.



Integrated Android Solution

This kiosk comes with an integrated Android media player as standard. For a more budget friendly solution there are touch screen monitor and integrated Windows OS versions available on request.



10 Point PCAP Touch

Having up to 10 touch points allows you to manipulate images, zoom in and out as well as perform many other touch gestures; much like you would with a domestic tablet. It also allows for multiple users interacting with the screen at one time.



Touch Points

Surface Plasma Treatment

The oleophobic coating makes the glass front more resistance to oil and water residue left by fingerprint marks and makes touch gestures smoother. Unlike other touch screens the glass is not etched, vastly improving the optical clarity.



None Treated Touch Screen



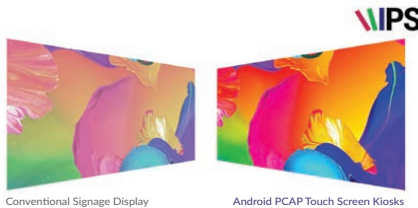
PCAP Surface Plasma Treated Touch Screen

Datenblatt: Touch-Kiosk 43" - 55"

Other Features

450cd/m² IPS Panel

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



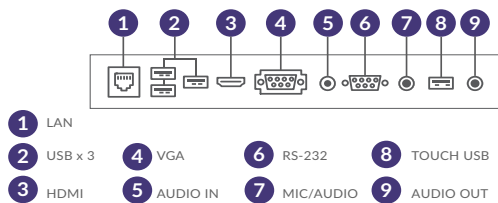
24/7 Commercial Use

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.



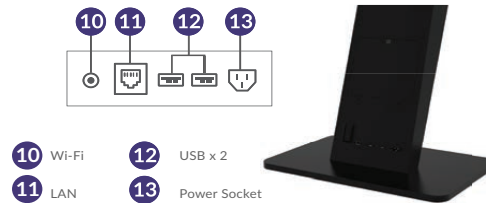
Internal Locker

Should you need to connect the screen to an external source, like a PC or media player, you can use the USB and HDMI or VGA inputs and hide the player inside the internal locker.



Rear Connections

Whether you are using the integrated PC or a third party device inside the internal locker you can use the connections on the rear to conveniently connect your USB, Ethernet cable, power cable and Wi-Fi aerial directly to the touch screen.



Giant Tablet Styling

Their tempered edge-to-edge glass face, rounded corners, super slim profile and unique concave indent aluminium surround all add to the stunning tablet-like aesthetics as well as protecting the internal components from potential damage.



Touch Monitor and Windows OS Versions

If your project does not require an integrated Android media player we can offer a budget-friendly monitor version or a model with integrated Windows OS.



Integrated Speakers

The displays feature two integrated slimline speakers for applications that require an audio element.



Touch CMS

For a small charge you can take advantage of our user-friendly CMS, allowing you to conveniently create your own interactive content.



Datenblatt: Touch-Kiosk 43" - 55"

Key Features

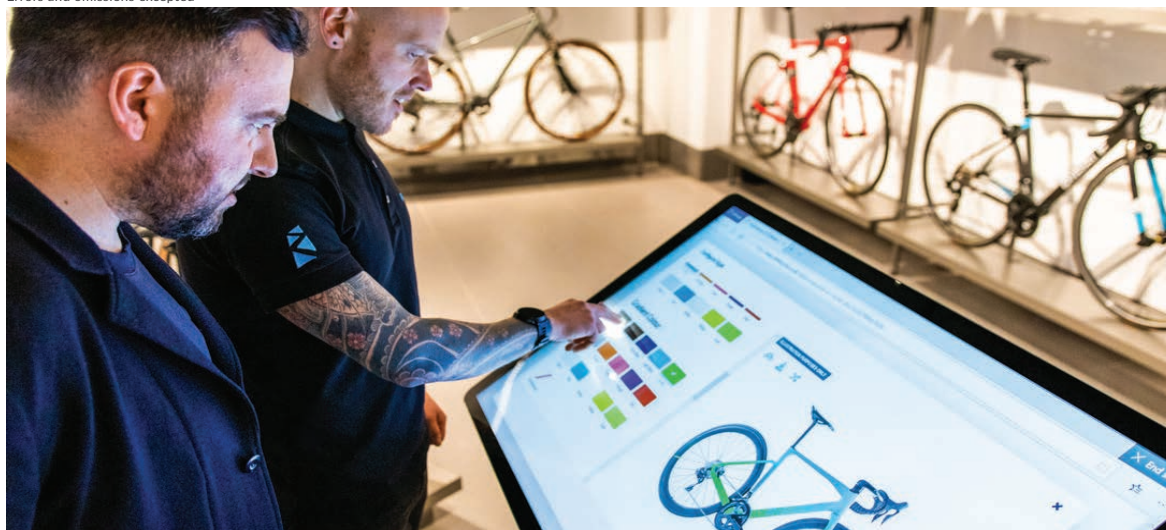


Datenblatt: Touch-Kiosk 43" Android

Specification Table

		43 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	941.2x529.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 4Ω (x2)
	Inputs (when used as monitor)	HDMI, VGA
AV Inputs/Outputs	Audio Input (when used as monitor)	Audio Socket (3.5mm)
	Audio Output (Internal PC)	Audio Socket (3.5mm)
Power	Power Consumption (W)	65
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm) (Landscape)	TBC
	Package Size (WxHxD mm)	TBC
	Footprint (WxD)	800x500
	Net Weight (kg)	TBC
	Gross Weight (kg)	TBC
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
	Other	No accessible buttons or controls
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



Datenblatt: Touch-Kiosk 43" Windows

Specification Table

		43 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	942.2x530.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	500
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	1,000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	3W (x2)
AV Inputs	Inputs	HDMI
Power	Power Consumption (W)	TBC
	Input Voltage	AC220V
Mechanical	Unit Size (WxHxD mm)	1001.6x589.8x61.1
	OPS PC Specification	200x119x30 (OPS)
	Package Size (WxHxD mm)	1102x690x162
	VESA Holes (mm)	400x200
	Net Weight (kg)	23.5
	Gross Weight (kg)	25.5
Environmental	Operating Temperature	0 °C to 40 °C
	Storage Temperature	-20°C to 60°C
	Operating Humidity	20% to 80%
	Storage Humidity	10% to 90%
Accessories	Included	Open Frame Mounting Bracket, Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Optional	Windows Slot-in OPS PC, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted

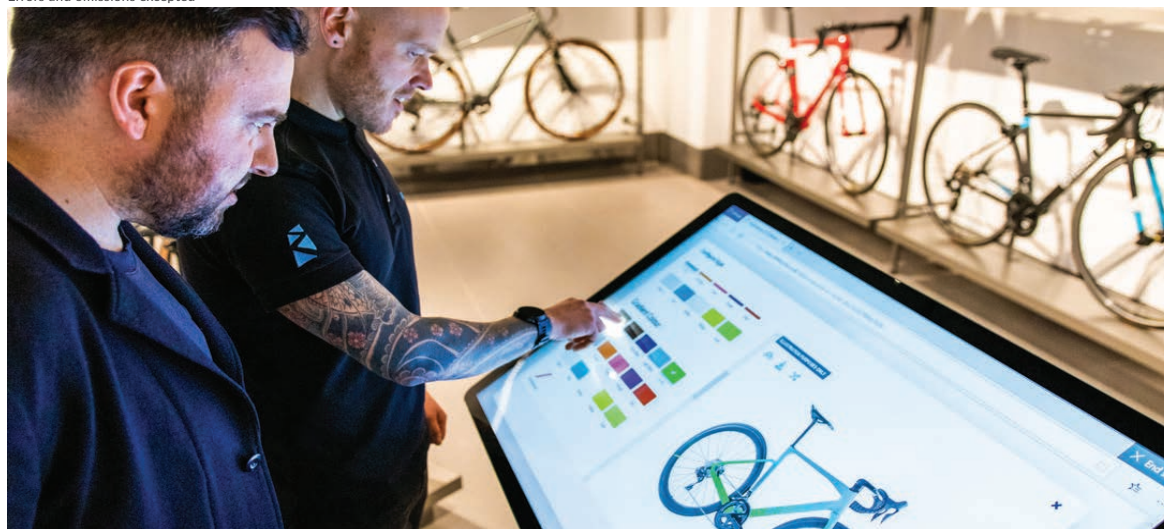


Datenblatt: Touch-Kiosk 50" Android

Specification Table

		50 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	1072.8x603
	Aspect Ratio	16:9
	Brightness (cd/m ²)	450
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	2W, 4Ω (x2)
	Inputs (when used as monitor)	HDMI, VGA
AV Inputs/Outputs	Audio Input (when used as monitor)	Audio Socket (3.5mm)
	Audio Output (Internal PC)	Audio Socket (3.5mm)
Power	Power Consumption (W)	75
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm) (Landscape)	TBC
	Package Size (WxHxD mm)	TBC
	Footprint (WxD)	800x500
	Net Weight (kg)	TBC
	Gross Weight (kg)	TBC
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
	Other	No accessible buttons or controls
Accessories	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



Datenblatt: Touch-Kiosk 50" Windows

Specification Table

		50 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	1075.8x606
	Aspect Ratio	16:9
	Brightness (cd/m²)	500
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	1.000:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	3W (x2)
AV Inputs	Inputs	HDMI
Power	Power Consumption (W)	TBC
	Input Voltage	AC220V
Mechanical	Unit Size (WxHxD mm)	1135.2x665.4x62.7
	OPS PC Specification	200x119x30 (OPS)
	Package Size (WxHxD mm)	1235x765x162
	VESA Holes (mm)	400x400
	Net Weight (kg)	30
	Gross Weight (kg)	32
Environmental	Operating Temperature	0 °C to 40 °C
	Storage Temperature	-20°C to 60°C
	Operating Humidity	20% to 80%
	Storage Humidity	10% to 90%
Accessories	Included	Open Frame Mounting Bracket, Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Optional	Windows Slot-in OPS PC, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted

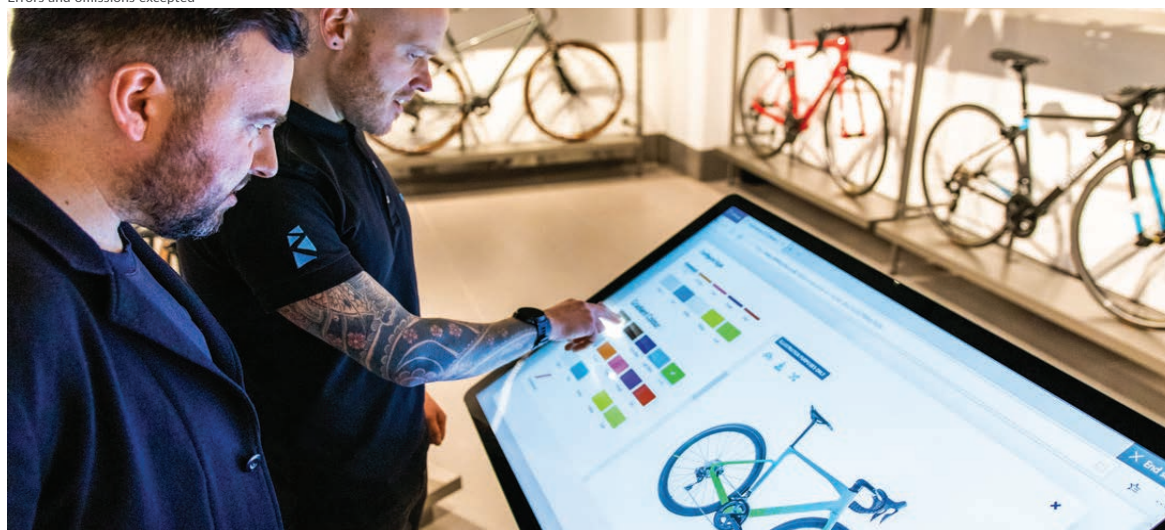


Datenblatt: Touch-Kiosk 55" Android

Specification Table

		55 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	1209.6x680.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	450
	Colour	16.7M
	Viewing Angle	178°
Touch	Contrast Ratio	5000:1
	Touch Technology	Projected Capacitive
	Touch Points	10
Audio	Glass Hardness	7H minimum
	Speaker Type	2W, 4Ω (x2)
AV Inputs/Outputs	Inputs (when used as monitor)	HDMI, VGA
	Audio Input (when used as monitor)	Audio Socket (3.5mm)
	Audio Output (Internal PC)	Audio Socket (3.5mm)
Power	Power Consumption (W)	85
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm) (Landscape)	TBC
	Package Size (WxHxD mm)	TBC
	Footprint (WxD)	800x500
	Net Weight (kg)	TBC
	Gross Weight (kg)	TBC
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	CPU	Quad-Core ARM Cortex A17, 1.6GHz
	GPU	Quad-Core ARM Mali-T764
	RAM	DDR3 2GB
	Internal Storage	8GB eMMC
	USB	1 x USB (OTG/HOST), 1 x USB (HOST)
	LAN	100M/1000M Ethernet
	Wi-Fi	802.11b/g/n/ac
	OS	Android 7.1
	Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
Accessories	Other	No accessible buttons or controls
Warranty	Included	Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



Datenblatt: Touch-Kiosk 55" Windows

Specification Table

		55 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	1210.4x680.4
	Aspect Ratio	16:9
	Brightness (cd/m²)	500
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	4,500:1
Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Glass Hardness	7H minimum
Audio	Speaker Type	3W (x2)
AV Inputs	Inputs	HDMI
Power	Power Consumption (W)	TBC
	Input Voltage	AC220V
Mechanical	Unit Size (WxHxD mm)	1269.8x739.8x59.9
	OPS PC Specification	200x119x30 (OPS)
	Package Size (WxHxD mm)	TBC
	VESA Holes (mm)	400x400
	Net Weight (kg)	44
	Gross Weight (kg)	46
Environmental	Operating Temperature	0 °C to 40 °C
	Storage Temperature	-20°C to 60°C
	Operating Humidity	20% to 80%
	Storage Humidity	10% to 90%
Accessories	Included	Open Frame Mounting Bracket, Remote Control, User Manual, Power Cable, USB to USB Cable, Wi-Fi Aerial
	Optional	Windows Slot-in OPS PC, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted



Datenblatt: Touch-Kiosk -Windows-PC

Economical OPS Slot-in PC Intel® Celeron A simple slot-in PC module for Touch Screens



Intel Processor



Slot-in Design



Multiple OS Available



Budget Friendly



Power Friendly



4K Compatible

Enjoy the benefits of seamless integration with the Premium OPS Slot-in PC Intel® Celeron 3865U that can be easily inserted and removed from the rear of your Touch Screen for the ultimate in flexible working. This powerful compact solution is able to run Windows 8, Windows 10 or Linux and the Intel® Core processor powers this PC to the next class of slot-in computing.

Max Supported Resolution	4096 x 2160
CPU	Intel® Celeron 3865U 1.8GHz Dual Core
RAM	4GB DDR4 2400MHZ (Expandable up to 32GB Dual Slot)
Architecture	64-bit
Graphic Engine	Intel® 4K Graphics 5 Series
Internal Storage	128GB SATA III (Expandable up to 2TB)
USB Interfaces	USB 3.0 x 2, USB2.0 x 2
LAN Specification	10/100/1000 Ethernet
Wi-Fi Specification	Dual-band 802.11a/b/g/n/ac
Bluetooth Support	Bluetooth 3.2 support
Operating Systems	Windows 8, Windows 10, Linux
Connectivity	Inputs 4xUSB, Mic
	Outputs HDMI, Line Out
Size (mm)	202x117.8x28.7

A COST EFFECTIVE OPS SOLUTION

Performance meets Value – The Intel® Celeron Processor provides more computing power than the previous generation of Celeron, has one of the lowest power consumptions in the class and is incredible value for money.

Flexible Working – Its unique architecture supports a wide range of different operating systems like Windows 8, Windows 10 or even Linux to suit your way of working.

Intel 4K Graphics – Experience a remarkable 4K resolution, with faster frame rates and outstanding visual details for video playback thanks to the Intel® 5th generation integrated graphic chip.

Fully Embedded Solution – All the connectors are contained within the display including power and both video and audio signals so no external cables are required.

Quality Commitment – Built with industrial grade components you can be confident in the reliability of our product and so offer a 5 year warranty* on the OPS computer.

Economical – Utilise a higher performance level while consuming less power.

*This product has a 5 year warranty when purchased with the Interactive Touch Display with MeetingPad otherwise a 3 year warranty is applied..