



xSlate / Interactive Table

With our multi-touch tables, you get modern and elegant touch solutions, which are just as quick and easy to use as a tablet.

The xSlate can be integrated into your own table as a ready-to-use HID-capable touch unit, which leaves virtually all design options open for you. With up to 100 simultaneous touch points, several people can work at the same time completely independently and control one software.

We implement our xSlates using PCAP sensors. With a projected-capacitive touchfoil, a glass surface is made touch-sensitive, so that the user can act through a screen, as one would expect from a tablet or smartphone touch screen.

This technique is the first choice when it comes to first-class design, as it allows a flat glass surface without shoulders at the edges.

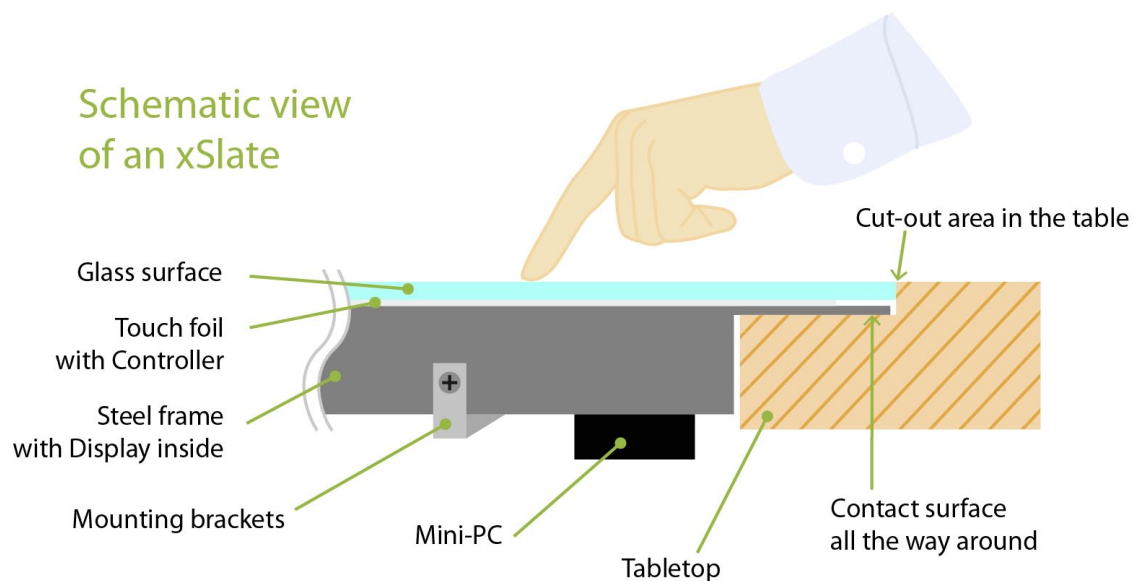


Fig. - Schematic structure of an xSlate table insert (not to scale)

Characteristics

- Available as a drop-in for your own furniture or as a complete solution incl. Table base
- Accurate and fast touch with multi-finger input
- Based on PCAP sensors
- Full HD or 4K capable, suitable for continuous operation
- For display sizes up to 98"
- Object detection capability
- Can be used with LCD/LED displays or projection
- Suppression of unintentional operation (palm rejection)
- Plane surface without heels at the edges
- Design table furniture (optional)
- Software package (optional)

Range of use

Directly at the point of sale (consulting or sales table)
Conference or meeting room
Trade fairs and events
Reception area, waiting room
Showroom or Customer Center
Interactive game table

Specifications

Multitouch	10 touch points (optional up to 100)
Technology	Projected Capacitive (PCAP)
Touch input	Finger or touch pen
Response time	5 ms
Surface	4 mm tempered safety glass, smooth surface for brilliant colors
Color glass paspartout	White or black, special colors on request
Resolution	1.920 x 1.080 (optional UHD)
Interface	USB 2.0
Operating systems	Windows 10/8/7/Vista/XP, Mac OS

Sizes

xSlate	Glas external dimensions	Table opening approx.	Depth of cut	Glas corner radius
22"	580x372 mm	560x350 mm	6 mm	5 mm
32"	812x507 mm	780x475 mm	6 mm	5 mm
40"	985x598 mm	945x558 mm	6 mm	5 mm
42"	1032x624 mm	1000x590 mm	6 mm	5 mm
46"	1118x672 mm	1090x640 mm	6 mm	5 mm
49"	1174x704 mm	1134x660 mm	6 mm	5 mm
55"	1318x785 mm	1280x750 mm	6 mm	5 mm
65"	1550x925 mm	1510x885 mm	7 mm	5 mm