

## Multitouch Table MT55 DELUXE

The new 55" Multitouch Table MT55 DeLuxe by heddier electronic GmbH is a true highlight among multitouch products. This product results from knowledge and expertise gathered through many years of experience with installations and implementations in numerous museums, exhibitions and contract furnishings. The MT55 DeLuxe Multitouch Table is the consequent implementation of all customer requests in an innovative manner, this way creating a first-class product with an excellent price/performance ratio.

Our engineers have succeeded in significantly reducing the device's power consumption by 60% compared to traditional LCD Multitouch systems.

### This surely brings about many noticeable advantages:

- significant potential for savings on energy and operating costs
- barely audible noise during operation
- minimal heat emission during continuous operation
- increased durability and reliability
- compact and slim construction design



This all was achieved by using a new generation of LED displays featuring an extremely flat design. Energy consumption is low and visual features are excellent. The visual effect is increased even further by a protective glass pane with a non-reflective optical coating made by Schott AG; this way reflections are reduced to a minimum. In addition, the display is secured against vandalism and mechanical damage.

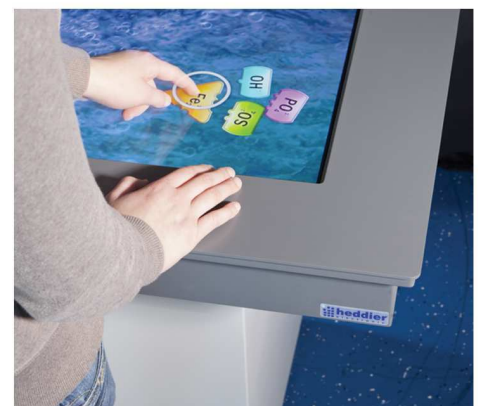
The entire system is located inside an unostentatious cubist case of a plain style and can thus be smoothly adjusted and integrated into any scenography and composition. The surfaces are coated with polyurethane featuring the colors iron-grey RAL 7011 and papyrus white RAL 9018. Other colors are possible on request.

The Multitouch Table's design allows a comfortable and ergonomic operation while standing in an upright position in front of the table. Wheelchair access is also ensured as there is plenty of space to fit a wheelchair under the table. This way, the MT55 DeLuxe contributes greatly to accessibility and user-friendliness.



### Target Groups and Fields of Application

- museums
- exhibitions and galleries
- telecommunication
- jewelries
- airport shops & stores
- photographers
- bars, clubs
- info points (airport/station)
- music stores
- malls
- banks
- casinos
- restaurants
- hotels
- car dealers



# Multitouch Table MT55 DELUXE

A special service includes our nationwide installation at fixed rates. This service is explained in a few words:

- You tell us the preferred location of your installation in Germany.
- We contact the local experts to talk about all necessary details such as widths of doors and elevators as well as availability of electrical connections and terminals.
- You sent us your multitouch software that is to be installed.
- We install your software on our **DeLuxe Multitouch Table**.
- We arrange an appointment and put the unit in operation on the dot.

## Application Development

Our software engineers implement your ideas into the most fascinating programs in no time. If you are interested, we are happy to advise you personally on implementing multitouch and touch applications.

## Technical Data:

<b>product:</b>	55" (138,68 cm) Multitouch LED-Display, horizontal installation
<b>resolution display:</b>	1920 x 1080 full HD, format 16:9
<b>brightness:</b>	450 Cd/m <sup>2</sup>
<b>contrast:</b>	10.000:1 dynamic
<b>number of touch-points:</b>	10 fingers simultaneously
<b>touch principle:</b>	diode matrix, variable angles (no formation of shadows)
<b>touch surface:</b>	4 mm AMIRAN-safety glass, manufacturer Schott AG, anti-reflection coating
<b>control computer:</b>	industrial PC feat. Windows 7 operating system <ul style="list-style-type: none"><li>- processor Intel Duo Mobil T4500</li><li>- hard drive 250 GB, SATA II</li><li>- 4 GB RAM memory</li><li>- graphic chipset NVIDIA GeForce 9300</li><li>- 6 x USB-interface</li><li>- sound output, stereo / 5.1 CH with HDMI</li><li>- operating system Windows 7 Home Edition 32 Bit</li><li>- TUIO 1.1 compatible</li><li>- fit for 24/7 use</li></ul>
<b>mechanical construction:</b>	case MDF/ aluminium, color iron-grey RAL 7011 and papyrus white RAL 9018 (other colors on demand)
<b>miscellaneous:</b>	lockable storage unit feat. security lock operating voltage 100 - 240 VAC, 50 - 60 Hzp Power consumption max. 220 watt operating temperature 5°C - 40°C atmospheric humidity 20% up to 80% (no condensing moisture)
<b>total size:</b>	1454 x 905 x 925 W x H x D in mm
<b>weight without packaging:</b>	approx. 102,7 kg
<b>installation service:</b>	in Germany, international service on request

## optional accessories & equipment:

### audio output unit

- consisting of 2 mechanical vibration loudspeakers and 1 HiFi amplifier 2 x 20 watt (model heddier HE-HIFI)
- including cabling ready for use located in cases feet, hidden installation



heddier MT55 DeLuxe