



1 mm thick float glass with  $\sim 4 \times 10^{12} \Omega \text{cm}$  at 25 °C.

HV electrodes. Based on a acrylic artistic paint with  $100 \text{M}\Omega/\square$ .

1 mm thick polycarbonate cover.

1.6 mm thick FR-4 PCB readout strips/ground plane.

3 mm thick aluminum box.

