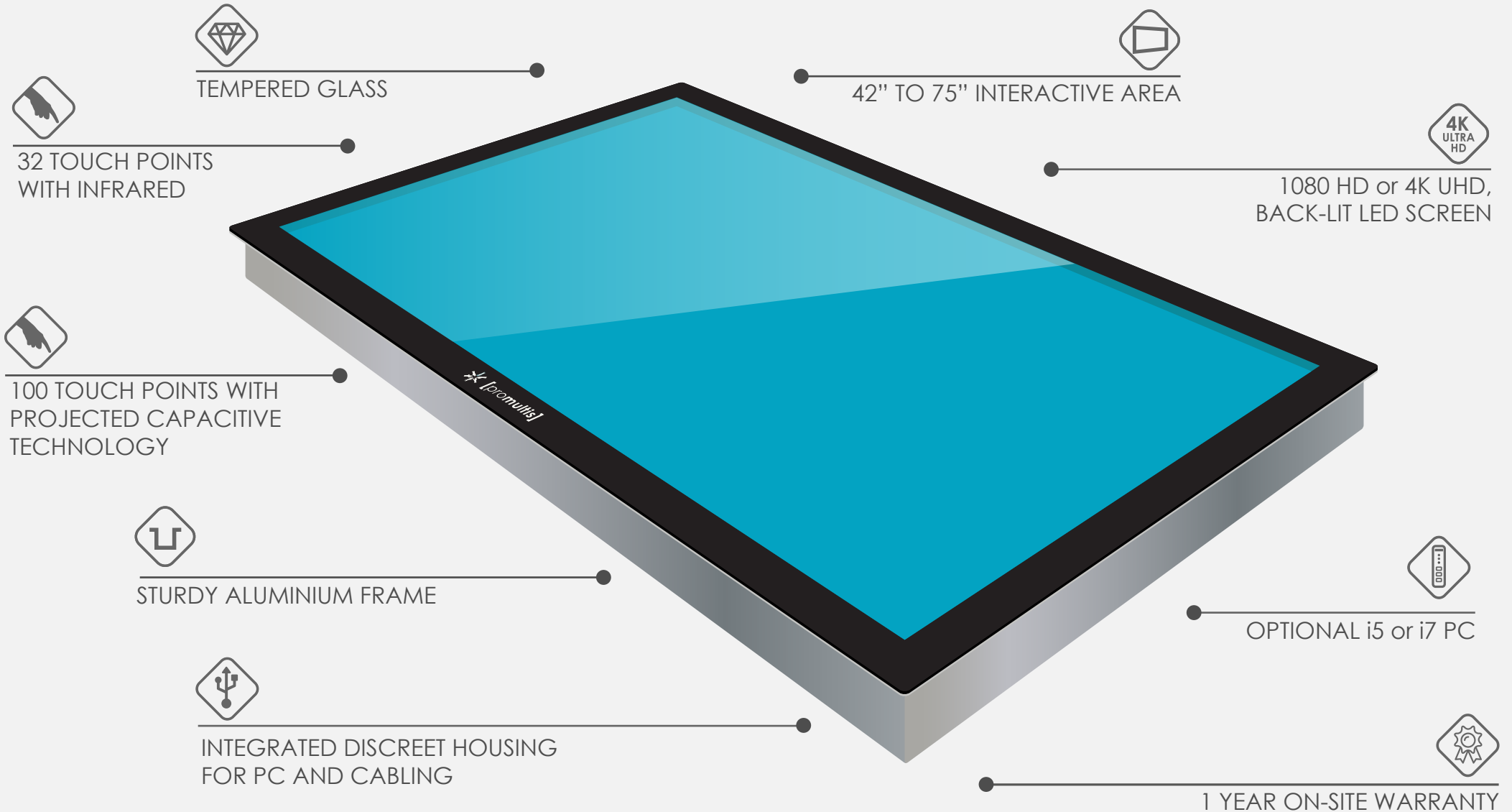




[promultis]

Insert

Pre-packaged multitouch solution that can be incorporated into your own designed facility, be it a table, cabinet or vertical installation.



CHASSIS FEATURES	
Materials	Aluminum
Glass type	Toughened
PANEL	
Interactive area	42" 48" 49" 55" 65" 75" 85"
Panel resolution	1080p HD or 4K UHD 3840 x 2160
Native resolution	1080x1920 or 3840 x 2160 60Hz
Brightness (nits)	450
Contrast ratio	1500 to 1
Response time	6ms
Aspect ratio	16x9
Viewing angle	178° / 178°
Pixel pitch	0.744 (mm)
LCD Illumination	Backlit LED
Speaker	10W x2
ENVIRONMENT	
Operating temperature	50°F to 104°F (10°C to 40°C)
Operating Humidity	10% to 80%, non-condensing
Storage Temperature	-4°F to 113°F (-20°C to 45°C)
Storage Humidity	5% to 95%, non-condensing
SHIPPED WITH	
Cables	Power USB HDMI
Remote control	Included
User manual	Included
WARRANTY	
3 year repair or replace warranty as standard	
Extended warranties and SLA's available at an additional cost	

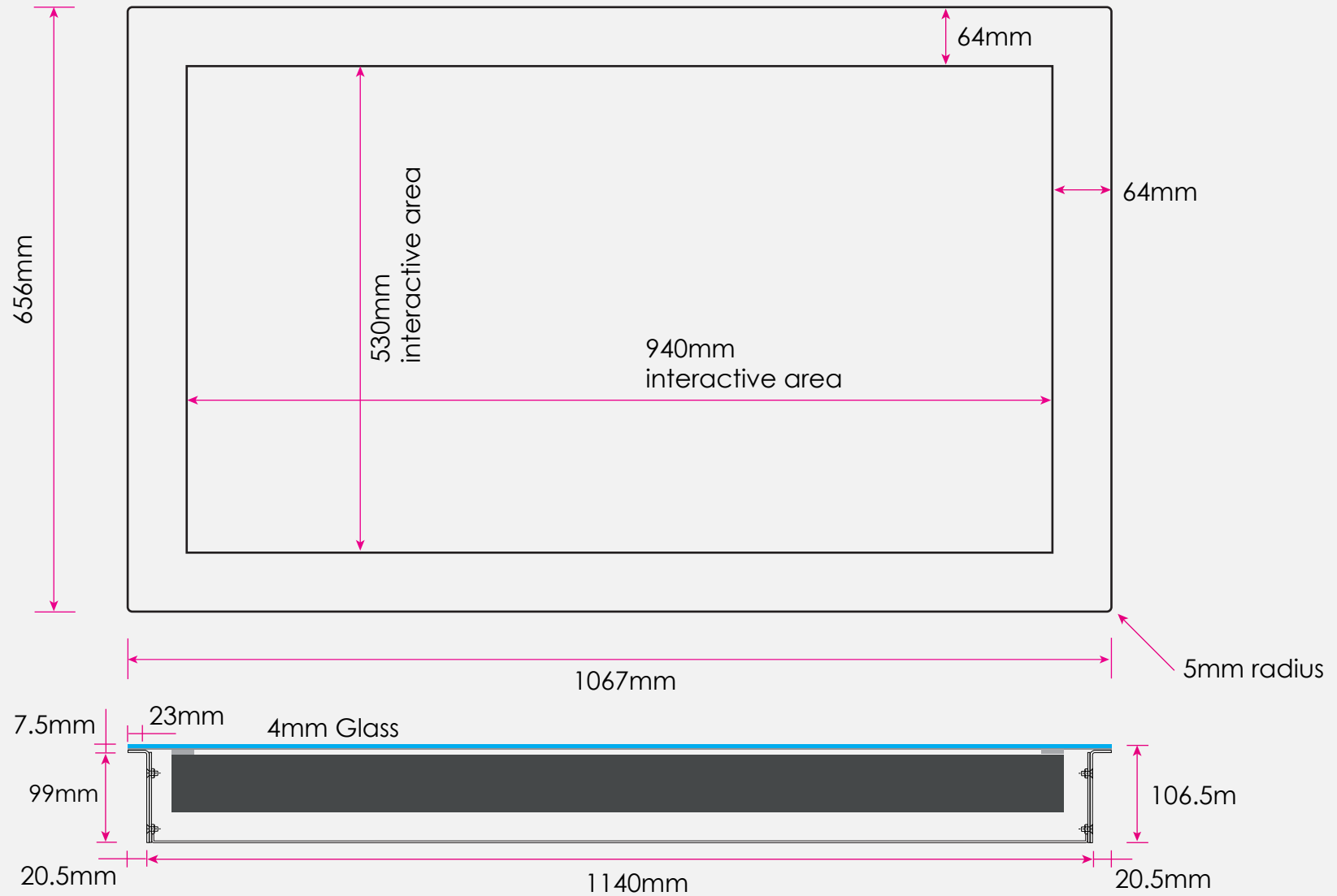
INFRA RED TOUCH	
Touch Points	10, 16/20 & 32
Touch sensitive to	Finger, Opaque object, Stylus
Sunlight Sensitivity	Can be used in direct sunlight
Interpolation	32,768x32,768
Response time	Repeated touch <6ms
Drift	None
Temperature	-20°C~60°C
Accuracy	±2mm
Interface	USB-2
Relative Humidity	10%~90%RH
Supported	OS Windows, MAC, Linux, Android
PROJECTED CAPACITIVE	
Detection method	Projected Capacitive
Input method	Finger and gloved finger
Number of simultaneous touches	100
Noise Shielding	DISPLAX XTR-Shield™ Plus, a proprietary noise filtering technology
Aspect ratio	16:9
Controller	Printed circuit board with mini USB connector
Adhesive	Permanent
Interface	HID
OS with multitouch	Windows 8.1, 8, 7, 10; Ubuntu 12.04; Android; Chrome OS
OS with single touch	Mac OS X Yosemite
OS with mouse emulation	Spinetix Media Player HMP 200
Data connectivity	USB 2.0
Touch accuracy	1mm absolute

PERFORMANCE	
Substrate thickness	Up to 6mm
Touch response	5 milliseconds
Calibration	Available using control panel: no drift
POWER CONSUMPTION	
Average power consumption (P)	USB powered @ 5V
	Peak consumption: 410 mA
	Operation consumption: 370mA
RELIABILITY	
Operating temperature range	-20°C to 70°C
Operating humidity range	0% to 96%
Life time expectancy	Unlimited
Controller life time expectancy	1 million hours



[promultis]

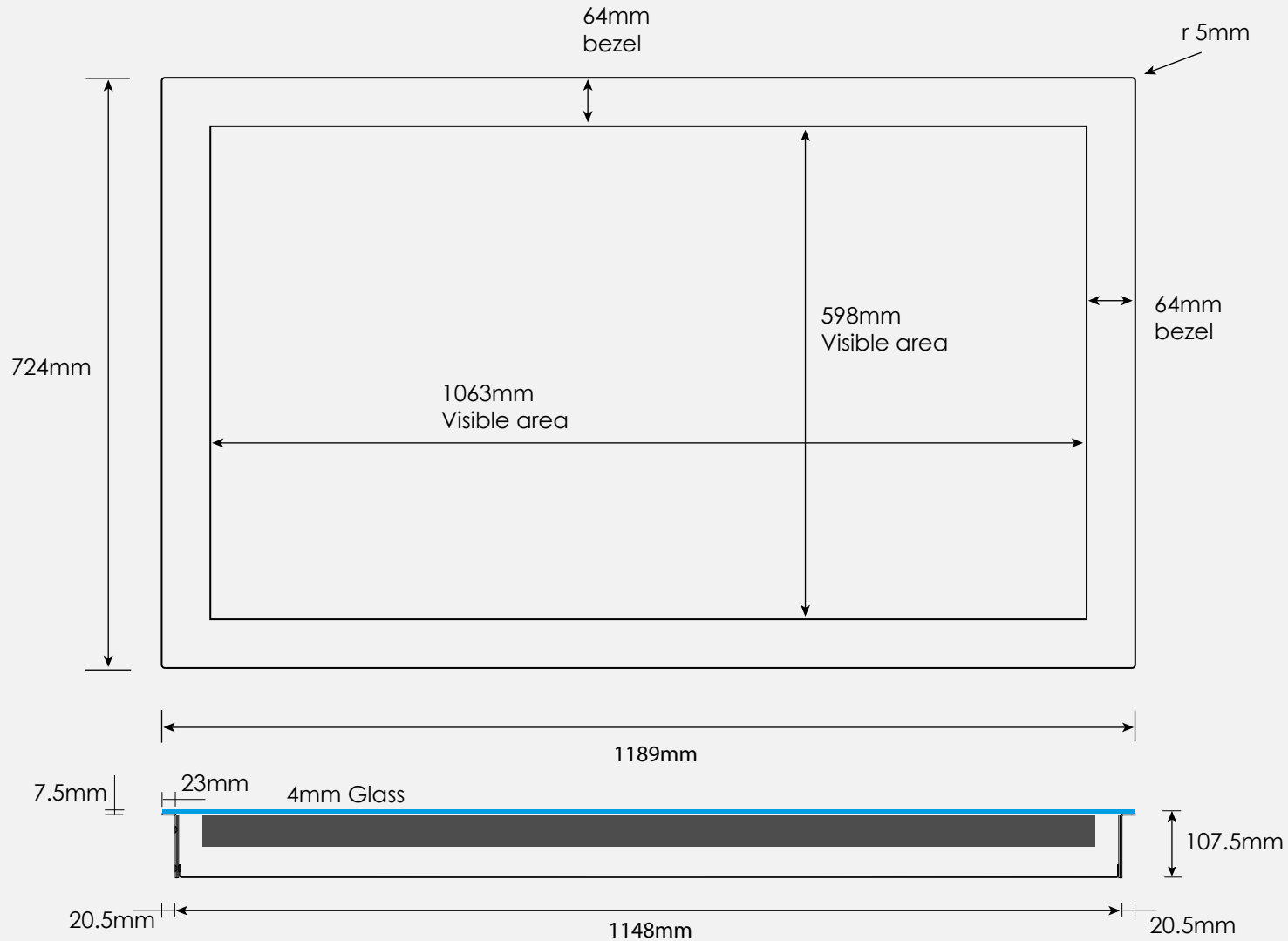
Insert with 43" interactive area





[promultis]

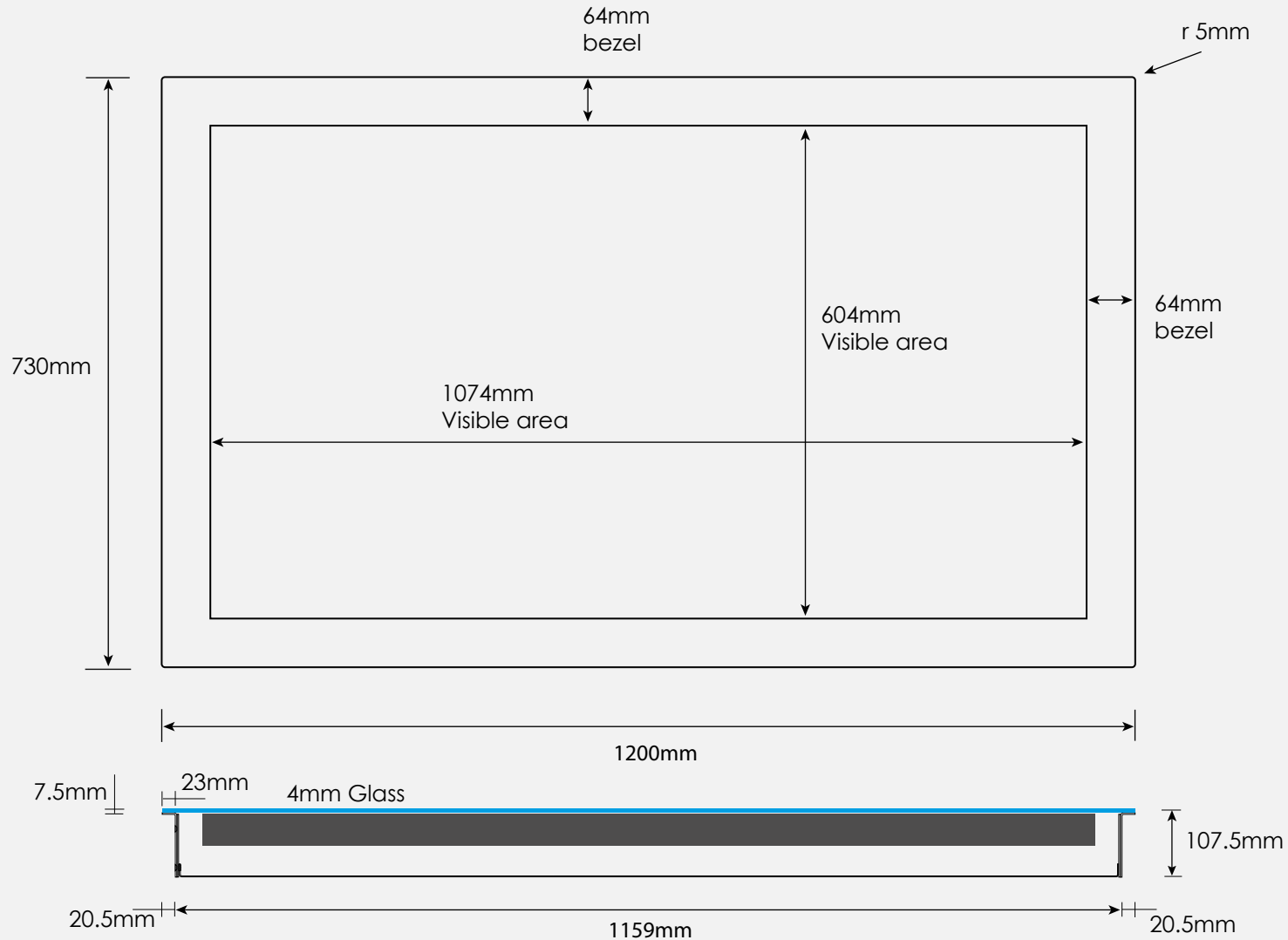
Insert with 48" interactive area





[promultis]

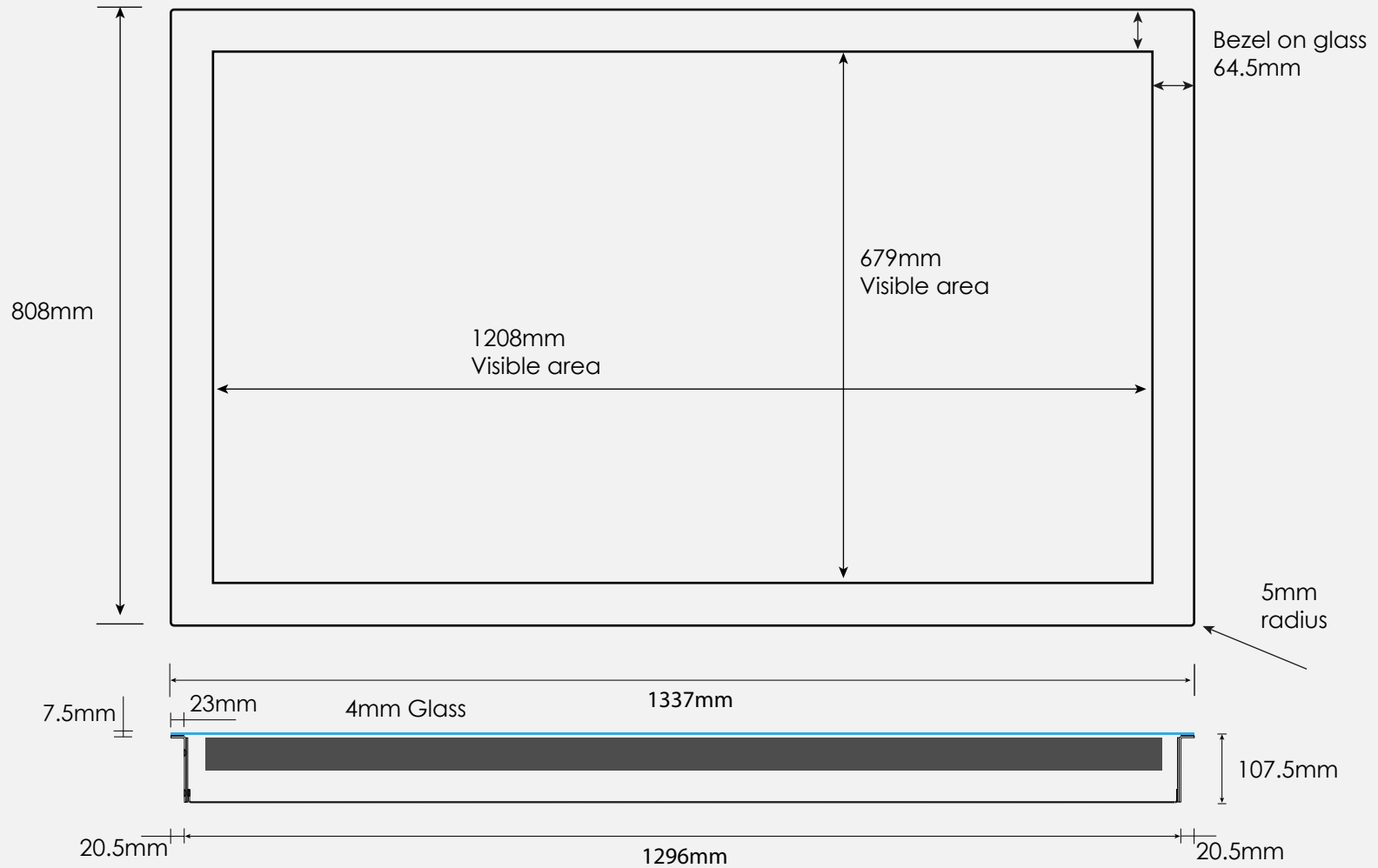
Insert with 49" interactive area





[promultis]

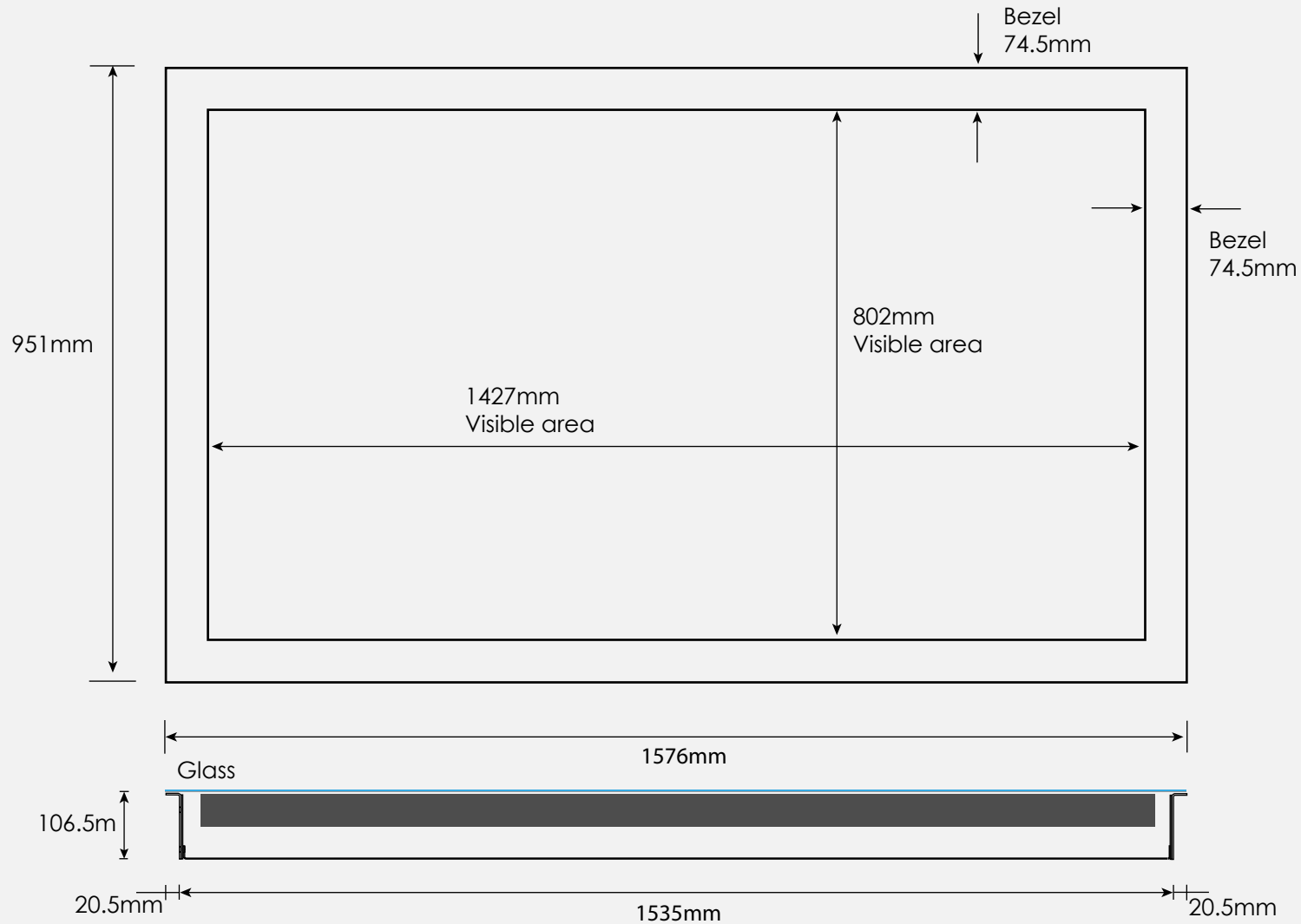
Insert with 55" interactive area





[promultis]

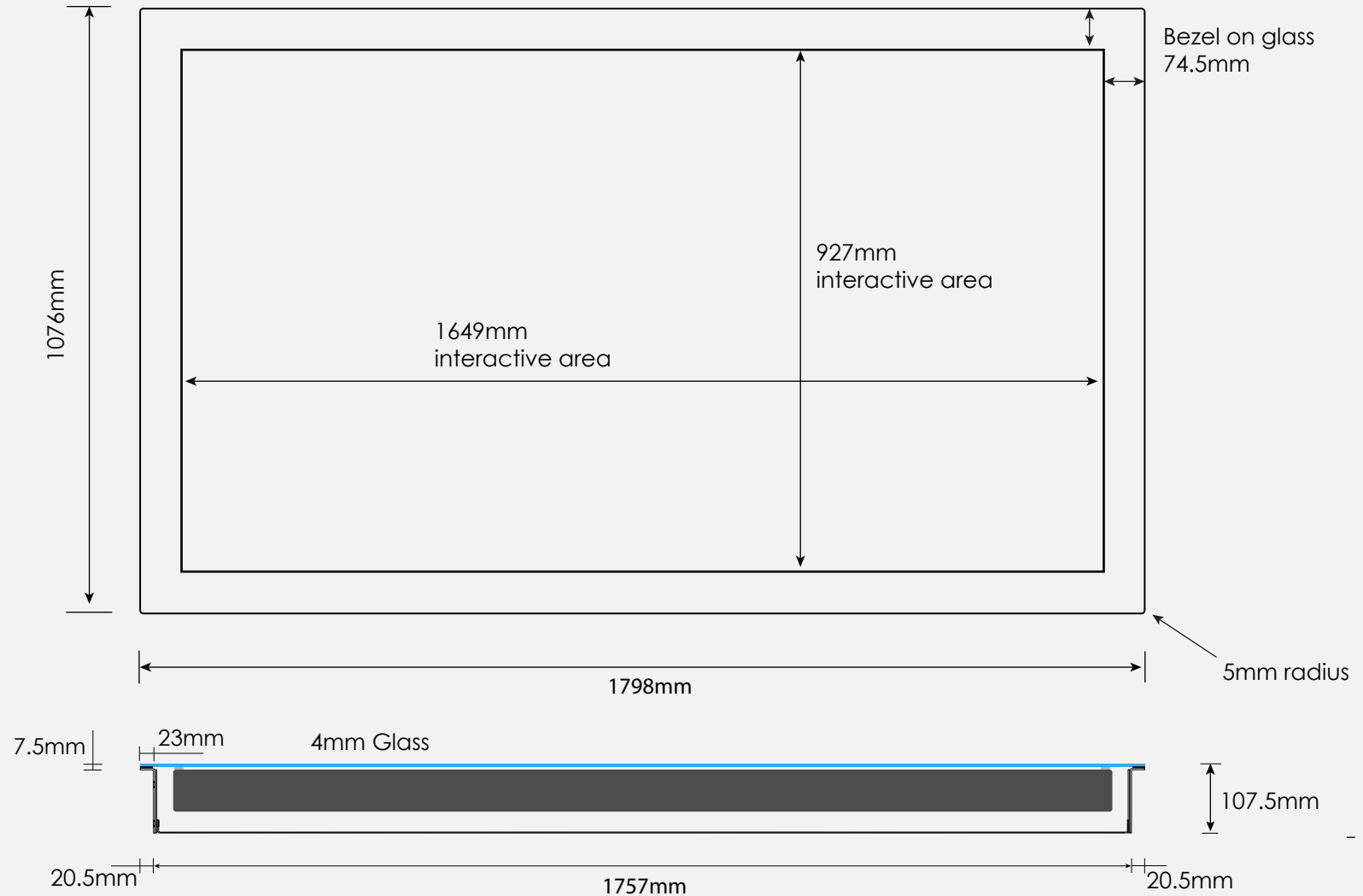
Insert with 65" interactive area





[promultis]

Insert with 75" interactive area





[promultis]

Insert with 85" interactive area

