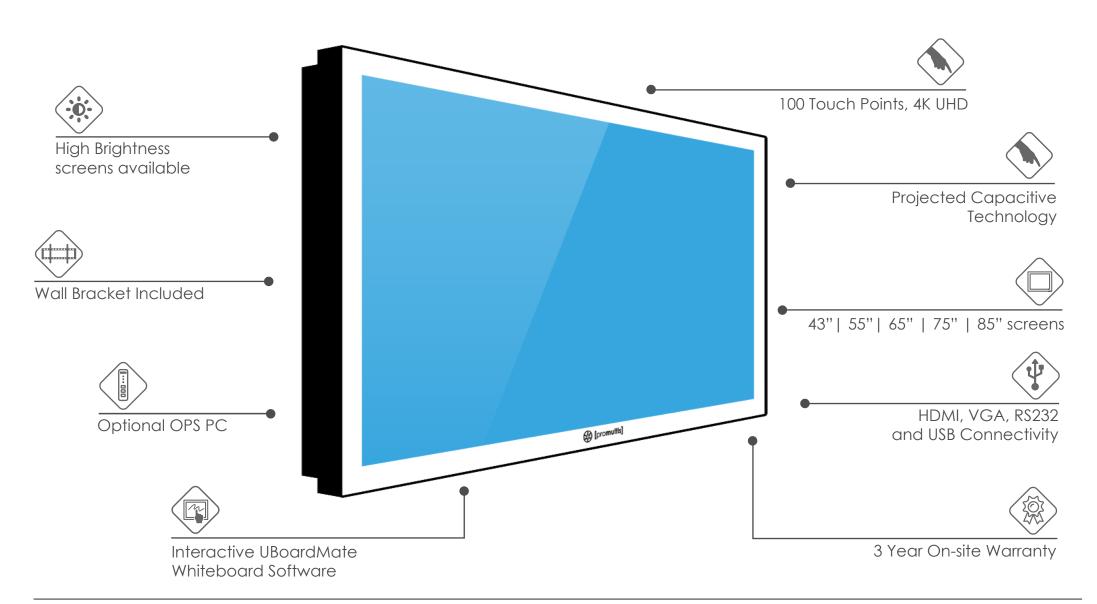


TAB Box Top Touch Screen

Offering Full HD 1080p or 4k, the picture quality is excellent and the touch response is superb. The screen is perfect for Business, Education and Commercial use.





CHASSIS FEATURES			
Materials	Aluminum		
Glass type	Toughened		
PANEL			
Interactive area	43" 48" 55" 65" 75" 85"		
Panel resolution	4K UHD 3840 x 2160		
Native resolution	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 on-site warranty as standard			
Extended warranties and SLA's available at an additional cost			

PROJECTED CAPACITIVE		
Detection method	Projected Capacitive	
Input method	Finger and gloved finger	
Number of simultaneous touches	10 or 100 touch points	
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	



TAB Screen Mounting Bracket

Supplied Mounting Bracket				
Width	Height	Depth	Weight	
960 mm	240 mm	29.4 mm	8kg	

