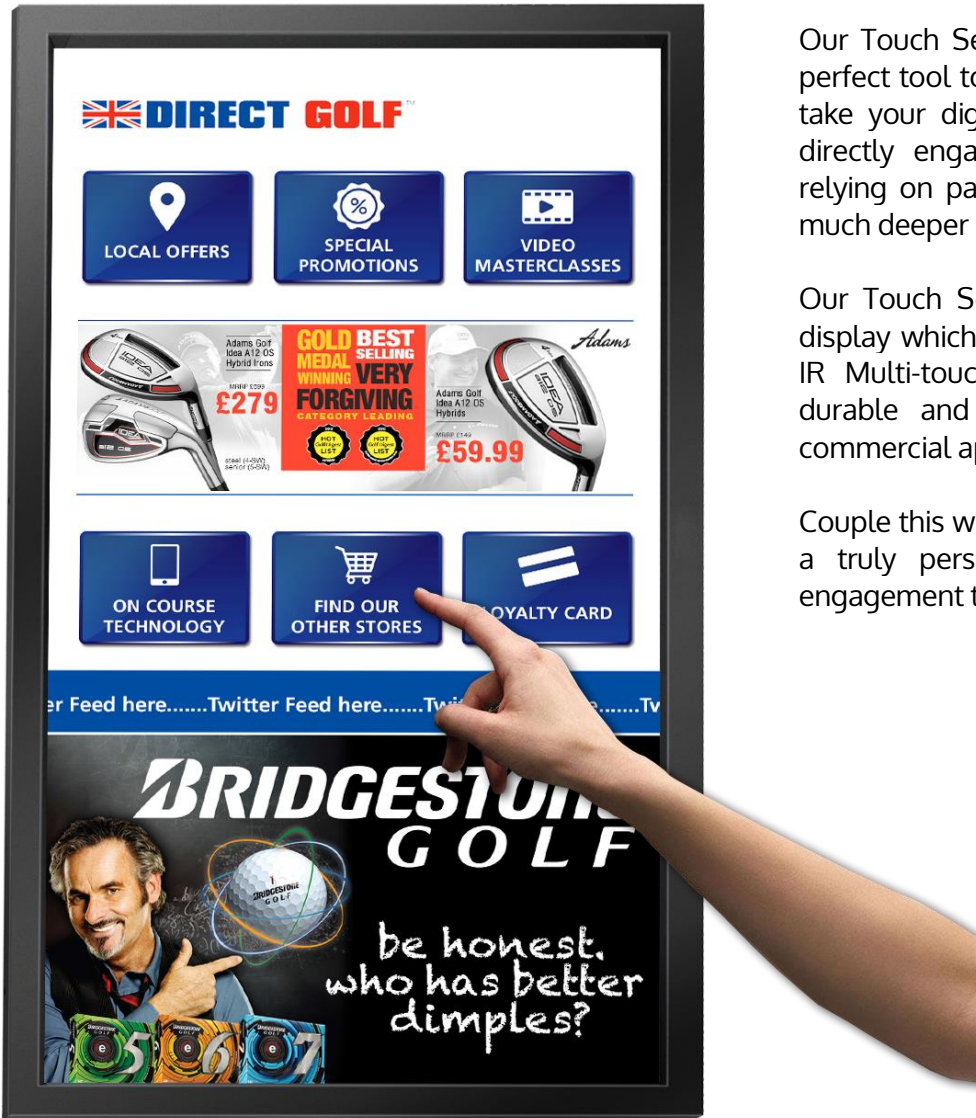


INTERACT WITH YOUR CUSTOMERS WITH THE TOPAZ™ TOUCH SERIES DISPLAYS

Our Touch Series displays provide you with the perfect tool to really engage your customers and take your digital strategy to the next level, by directly engaging your customers rather than relying on passive messaging you can deliver a much deeper & more personalized message.

Our Touch Series provide you with a powerful display which is feature packed providing 6point IR Multi-touch technology which is the most durable and robust type of touch ideal for commercial applications.

Couple this with our touch software and you have a truly personalized and powerful customer engagement tool.



Touch Screen Display Comparison

	Infrared	Resistive	Surface Acoustic Wave	Capacitive
Touch Resolution	High	High	Average	High
Clarity	High	Average	High	High
Operation	Finger or stylus	Finger or stylus	Finger or stylus	Finger Only
Durability	Highly durable	Damaged by sharp objects	Damaged by dirt & moisture	Affected by some cleaners



TOPAZ MULTI-TOUCH DISPLAY
 TPZ-TS-32 TPZ-TS-46
 TPZ-TS-46 TPZ-TS-55

HDMI
High Definition Multimedia Interface



Wireless Connectivity



Multi Touch Screen



24/7 Usage



Integrated Speakers



Wide Viewing Angle

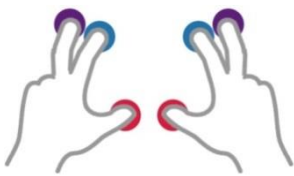


Cross-platform Compatibility

PRODUCT HIGHLIGHTS

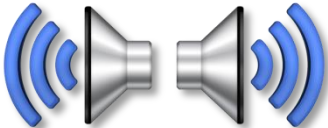
6 POINT IR MULTI TOUCH

Unlike other touch technology IR Multi-Touch provides the most durable and reliable touch technology on the market. Our displays all feature 6 Point touch making them ideal for public locations



BUILT-IN SPEAKERS

Add sound to the interactive experience with built in speakers these displays provide all you need to deliver the most immersive experience for your customers.



COMMERCIAL GRADE PANEL AND COMPONENTS

Commercial grade and designed for 24/7 operation these screens are designed for the rigors of digital signage in mind.



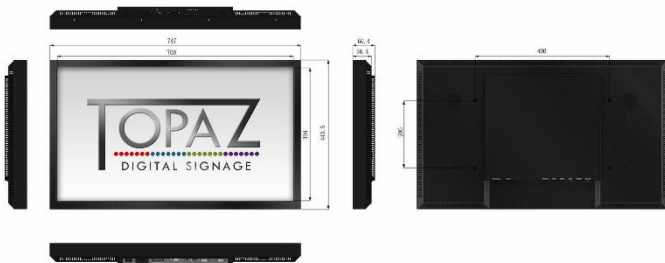
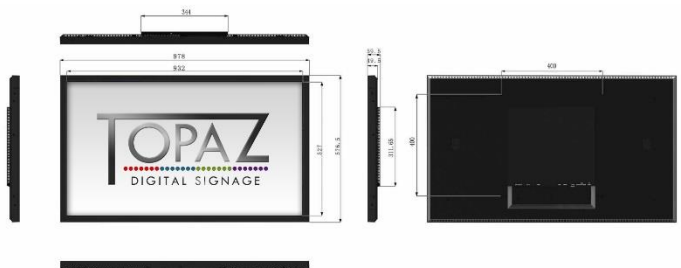
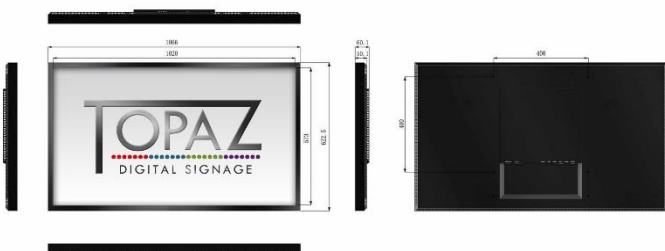
MULTI-PLATFORM COMPATIBILITY

Optimized to work with a wide variety of platforms providing compatibility with Windows, Android, Linux & Apple Mac giving you more choice as to the operating system you utilize.



TOPAZ MULTI-TOUCH DISPLAYS SPECIFICATIONS

Specifications	32"	42"	46"	55"
Part Number	TPZ-TS-32	TPZ-TS-42	TPZ-TS-46	TPZ-TS-55
Unit Size	747x443.5x66.4	978x576.5x59.5	1066x622.5x60.1	1256x728x60.4
Package Size	880x575x180	1180x780x245	1255x800x165	1455x915x195
Net Weight	12	18	23	30
Gross Weight	14	21	27	35
Display Area	700x394	932x527	1020x573	1212.5x683.5
Resolution	1366x768	1920 x 1080	1920x1080	1920 x 1080
Brightness (cd/m2)	450	450	450	450
Aspect Ratio	16:9			
Contrast Ratio	4000:1	3000:1	5000:1	4000:1
Viewing Angle	178°			
Colours	16.7M			
Colour Temperature	10000K			
Lifetime (hours)	50,000			
Touch Resolution (Interpolation)	4096x4096	4096x4096	4096x4096	4096x4096
Minimum Touch Object	5.2mm	5.2mm	5.2mm	5.2mm
Response Time	≤16ms	≤16ms	≤16ms	≤16ms
Touch Times	Unlimited			
Operation System	6-Point - Android, Linux, Windows XP/2003/Vista/7/8, 1-Point – Mac			
Interface	USB			
Speakers	2W x2	2W x2	2W x2	2W x2
AV Inputs	VGA, HDMI, Audio Socket (3.5mm)			
Power Supply	AC 110-240V (50Hz-60Hz)			
Power Consumption (W)	43	62	82	117
VESA Holes	400 x 200	400 x 400	400x400	400 x 400
Accessories	Remote control, AC power cable, USB cable			

TPZ-TS-32

TPZ-TS-42

TPZ-TS-46

TPZ-TS-55
