SMART Board interactive flat panels

There is no richer way to create, share and interact with digital content in meeting rooms than with SMART Board® interactive flat panels. Each interactive flat panel combines premium features and SMART software for a collaborative and productive meeting room experience. To help determine the best solution for your needs, the following table compares the key features of each interactive flat panel.

Feature	Model		
	8055i-G5	8065i-G5	8084i-G4
Model number	SBID8055i-G5-SMP	SBID8065i-G5-SMP	SBID8084i-G4-SMP
Bundled SMART software (1 year)	SMART Meeting Pro® SMART Ink™	SMART Meeting Pro software SMART Ink	SMART Meeting Pro software
SMART kapp iQ functionality	Optional	Optional	Not available
Object awareness™	✓	✓	✓
Silktouch™ technology	✓	✓	✓
SMART Ink™ technology	✓	✓	✓
Pen ID™	✓	✓	✓
Presence detection	✓	✓	✗
Touch technology	DViT® (Digital Vision Touch) technology	DViT technology	DViT technology
Multitouch capability	Yes	Yes	Yes
Number of simultaneous touch points	4 (Windows) 1 (Mac)	4 (Windows) 1 (Mac)	4 (Windows) 1 (Mac)

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Feature	Model		
	8055i-G5	**8065i-G5**	**8084i-G4**
Screen size (diagonal)	55"	65"	84"
Weight	106 lb. (48.2 kg)	137 lb. (62.2 kg)	260 lb. (118.3 kg)
Backlighting	e-LED	e-LED	e-LED
Resolution	4K ultra HD	4K ultra HD	4K ultra HD
Optimal resolution	3840 × 2160 at 30 Hz	3840 × 2160 at 30 Hz	3840 × 2160 at 30 Hz
Aspect ratio	16:9	16:9	16:9
Contrast ratio	1400:1	1400:1	1600:1
Brightness	280–360 cd/m^2	280–360 cd/m^2	250–300 cd/m^2
Viewing angle	178°	178°	178°
Response time	8 ms	8 ms	8 ms
Speakers	10 W (2)	10 W (2)	10 W (2)
Noise level	35 dBA	35 dBA	35 dBA[*]
Power requirements	90V–240V AC 50 Hz–60 Hz	100V–240V AC 50 Hz–60 Hz	100V–240V AC 50 Hz–60 Hz
Wall mount (sold separately)	VESA® 400 mm × 400 mm mounting plate	VESA 400 mm × 400 mm mounting plate	VESA 600 mm × 400 mm mounting plate

[*]The 8084i-G4 uses OPS cooling fans that will turn on when the OPS slot is used. The noise level varies and depends on the type of OPS used. This includes using the supplied XTM Expansion Module.

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Feature	Model		
	8055i-G5	**8065i-G5**	**8084i-G4**
Video inputs	HDMI®1.4	HDMI 1.4	HDMI 1.4 Component Composite VGA DisplayPort DVI-D
Computer connections	USB-B RS-232	USB-B RS-232	USB-B RS-232
Audio availability	HDMI 1.4 USB audio Line out (stereo)	HDMI 1.4 USB audio Line out (stereo)	HDMI 1.4 USB audio Line in (stereo & RCA) Line out (stereo)
Standard warranty	Three-year limited equipment warranty	Three-year limited equipment warranty	Three-year limited equipment warranty

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