ActivBoard 500 **PRO** Mount System

INTERACTIVE DISPLAY

Product Specifications

ActivBoard 500 Pro Mount System with PRM-32 or PRM-35 projector

ActivBoard 500 Pro Mount System with EST-P1 projector

ActivBoard 500 Pro Mount System with UST-P1 projector

THIS DOCUMENT CONTAINS SPECIFICATIONS FOR

ActivBoard 500 Pro Series Projector Mount System

DESCRIPTION

The ActivBoard 500 Pro is available in 78″, 87″ and 95″ versions. Please see the ActivBoard 500 Pro Specification Sheet for details.
The Mount System includes a Cable Wall Box and choice of Extreme Short Throw, Ultra Short Throw, or Short Throw projector.

SYSTEM OVERVIEW

Installation

ActivBoard Mount System is suitable for self-installation. Promethean recommends that all Mount Systems should be installed by a Certified Promethean Installer.
The Projector Mount and the ActivBoard mount directly to the wall. Refer to the User Manual for guidelines on fixing points. Components supplied and minimum specifications stated have been tested and are required for optimal performance. Use of components not supplied by Promethean or not meeting minimum specifications may impact performance and affect warranty. Contact your Promethean partner or visit www.PrometheanKB.com for more information.

Warranty

For Promethean Warranty Terms and Conditions please visit: www.PrometheanWorld.com/ActivCare

Support

Online Support for all Promethean Products available from: www.PrometheanKB.com

Complete System Weight (approx.)

ActivBoard 578 Pro including;
PRM-32 Projector 50.1kg (110.4lb)
PRM-35 Projector 51.1kg (112.6lb)
UST-P1 Projector 52.2kg (115lb)
EST-P1 Projector 56.2kg (123.8lb)

ActivBoard 587 Pro including;
PRM-35 Projector 54.6kg (120.3lb)
UST-P1 Projector 55.7kg (122.8lb)
EST-P1 Projector 59.7kg (131.5lb)

ActivBoard 595 Pro including;
PRM-35 Projector 58.6kg (129.1lb)
UST-P1 Projector 59.7kg (131.6lb)
EST-P1 Projector 63.7kg (140.4lb)

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TECHNICAL DRAWING SPECIFICATIONS

ActivBoard 500 Pro Mount System with PRM-32 or PRM-35 projector

	PRM-35 or PRM-32 - 578 Pro	PRM-35 - 587 Pro	PRM-35 - 595 Pro
ActivBoard 'A'	1768 (69.6")	2105 (82.9")	2335 (92")
Projector 'B'	1347 (53")	1347 (53")	1367 (53.8")
Throw distance 'C'	985 (38.8")	985 (38.8")	1100 (43.3")
Wall box 'D' ± 150 (6")	660 (26")	660 (26")	660 (26")
Fixing height 'E'	810 (31.9")	810 (31.9")	830 (32.7")
Total height 'F'	2270 (81.5")	2270 (81.5")	2290 (90.2")
Min room height 'G'	2280 (81.9")	2280 (81.9")	2300 (90.6")

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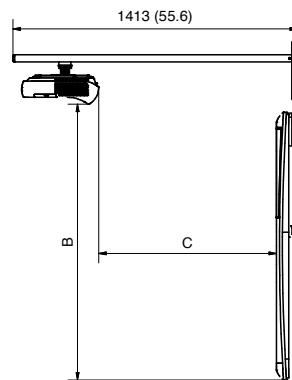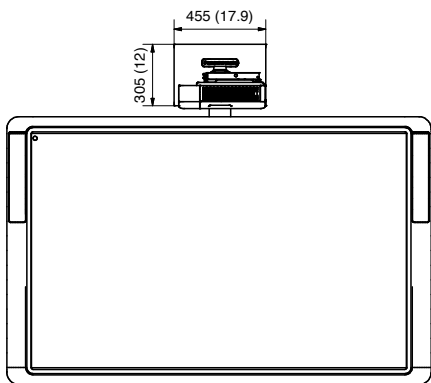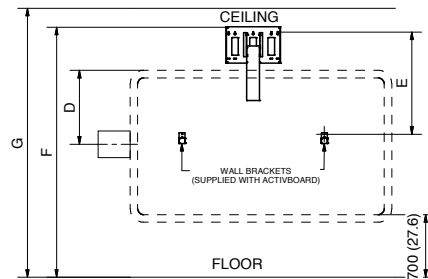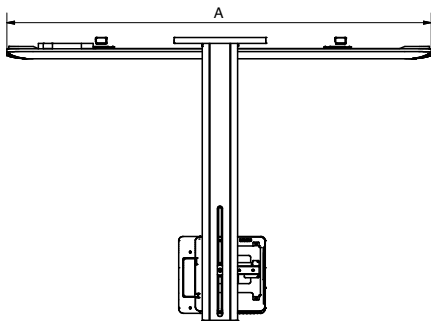
TECHNICAL DRAWING SPECIFICATIONS

ActivBoard 500 Pro Mount System with EST-P1 projector

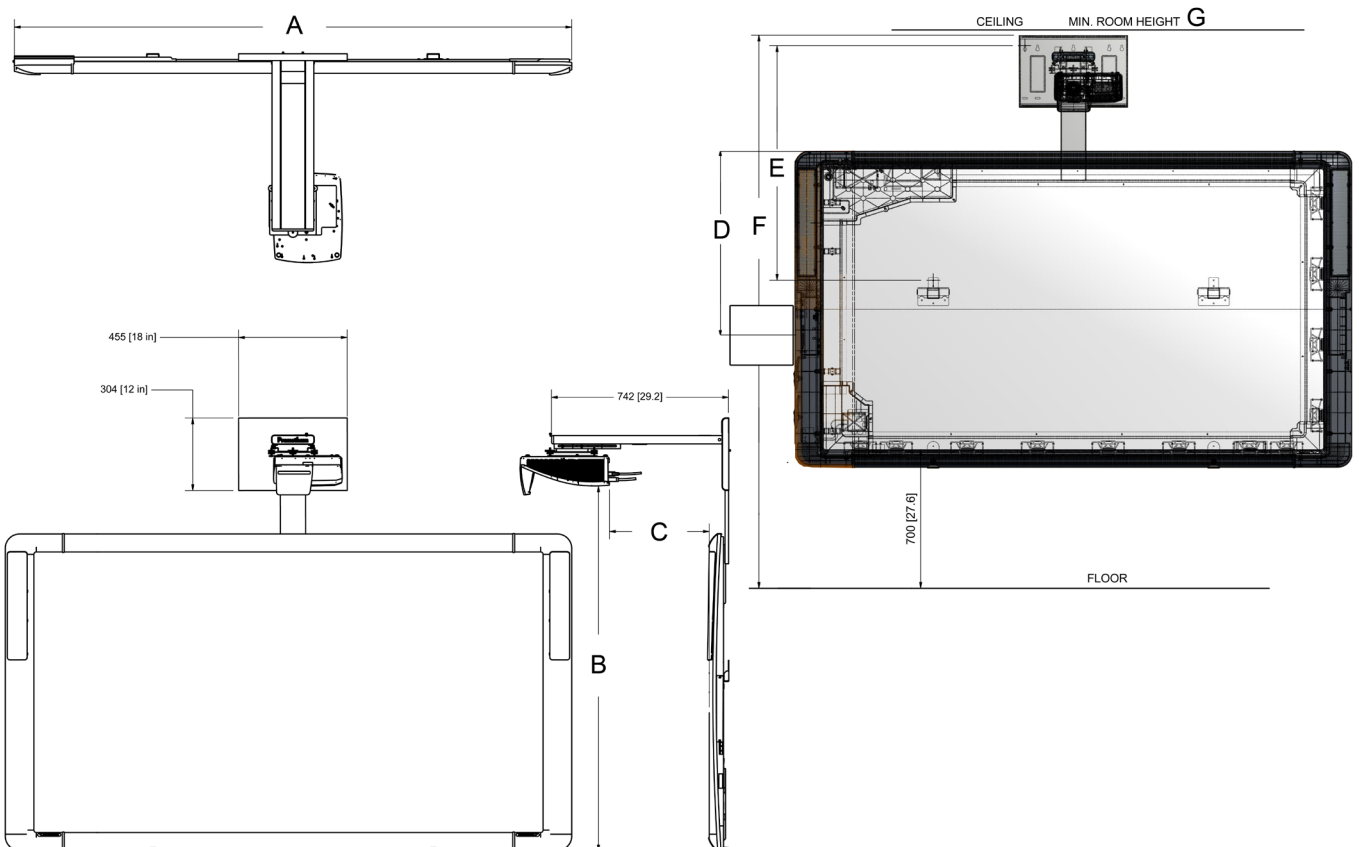|	EST-P1 - 578 Pro	EST-P1 - 587 Pro	EST-P1 - 595 Pro
ActivBoard 'A'	1868 (73.5")	2105 (82.9")	2335 (92")
Projector 'B'	1379 (54.3")	1379 (54.3")	1409 (55.5")
Wall box 'C' ± 150 (6")	660 (26")	660 (26")	660 (26")
Fixing height 'D'	920 (36.2")	920 (36.2")	950 (37.4")
Total height 'E'	2380 (93.7")	2380 (93.7")	2410 (94.9")
Min room height 'F'	2390 (94.1")	2390 (94.1")	2420 (95.3")

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TECHNICAL DRAWING SPECIFICATIONS

ActivBoard 500 Pro Mount System with UST-P1 projector

	UST-P1 - 578 Pro	UST-P1 - 587 Pro	UST-P1 - 595 Pro
ActivBoard 'A'	1866 (73.5")	2105 (82.9")	2335 (92")
Projector 'B'	1480 (58.3)	1440 (56.7)	1528 (60")
Throw distance 'C'	368 (14.5")	337 (13.3")	418 (16")
Wall box 'D' ± 150 (6")	660 (26")	660 (26")	660 (26")
Fixing height 'E'	893 (35.1")	893 (35.1")	983 (39")
Total height 'F'	2344 (92.3")	2304 (90.7")	2436 (95.6")
Min room height 'G'	2354 (92.7")	2314 (91.1")	2446 (96.3")

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