

# ActivBoard 300 Pro Fixed System

INTERACTIVE DISPLAY

## PRODUCT SPECIFICATIONS



ActivBoard 300 Pro Fixed System with PRM-45 Projector



ActivBoard 300 Pro Fixed System with EST-P1 projector



ActivBoard 300 Pro Fixed System with UST-P1 projector

### THIS DOCUMENT CONTAINS SPECIFICATIONS FOR

ActivBoard 300 Pro Series Fixed System

#### DESCRIPTION

The ActivBoard 300 Pro is available in 78", 87" and 95" versions. Please see the ActivBoard 300 Pro Specification Sheet for details. The Fixed System includes a height Fixed wall mount and choice of extreme short throw, ultra short throw, or short throw projector. Please see the Stands specification sheet and the Projectors specification sheet for details.

#### SYSTEM OVERVIEW

##### Installation

The installation of this product should be completed by a Promethean trained installer. 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](http://www.PrometheanKB.com) for more information.

##### Warranty

For Promethean Warranty Terms and Conditions please visit: [www.PrometheanWorld.com/ActivCare](http://www.PrometheanWorld.com/ActivCare)

##### Support

Online Support for all Promethean Products available from: [www.PrometheanKB.com](http://www.PrometheanKB.com)

##### Complete System Weight (approx.)

###### ActivBoard 378 Pro including:

PRM-45 Projector 62.2kg (137.2lb)  
UST-P1 Projector 63.4kg (139.9lb)  
EST-P1 Projector 65.8kg (145.1lb)

###### ActivBoard 387 Pro including:

PRM-45 Projector 64.7kg (142.7lb)  
UST-P1 Projector 65.9kg (145.4lb)  
EST-P1 Projector 68.3kg (150.6lb)

###### ActivBoard 395 Pro including:

PRM-45 Projector 68.7kg (151.5lb)  
UST-P1 Projector 69.9kg (154.2lb)  
EST-P1 Projector 72.3kg (159.4lb)

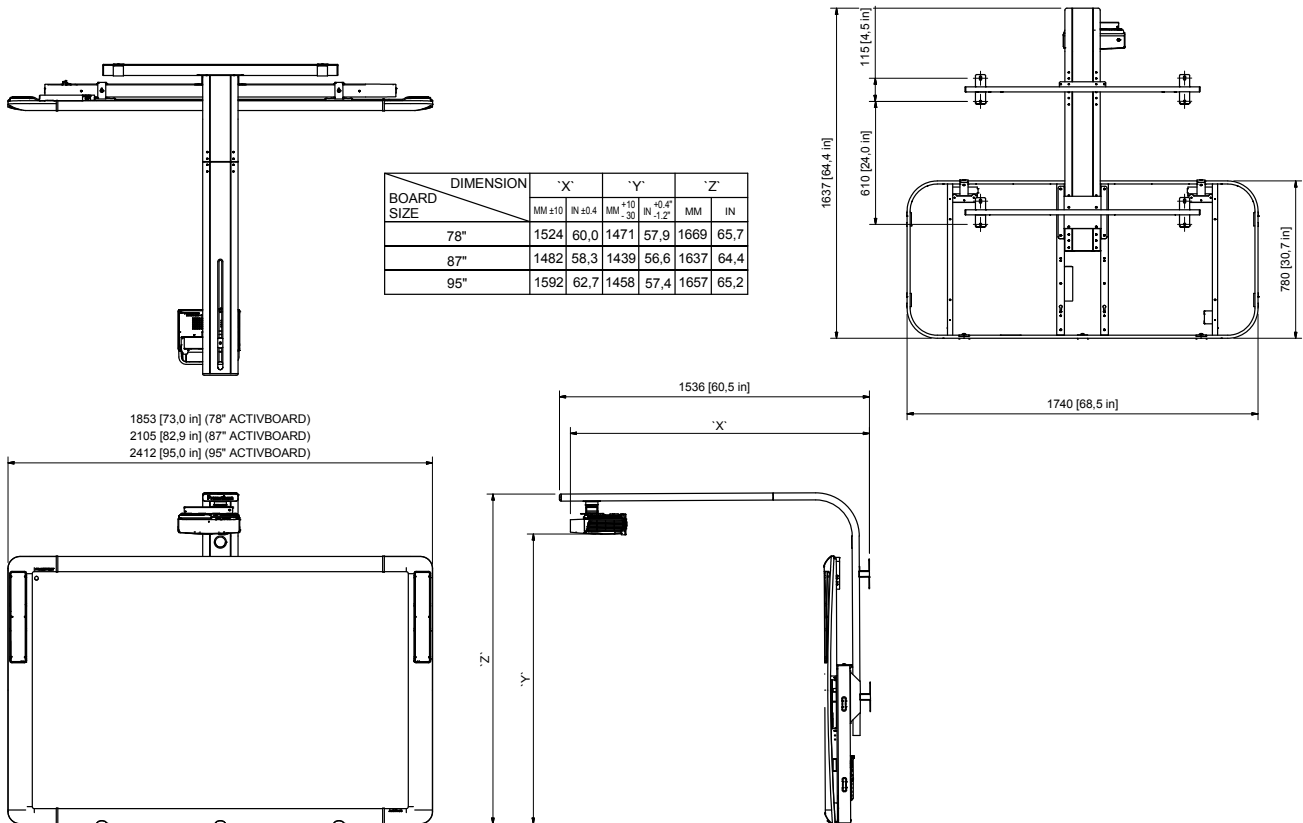
AB300ProFixedSystem 09/14 V1.1

Page 1

## TECHNICAL DRAWING SPECIFICATIONS

### ActivBoard 300 Pro Series with PRM-45 Projector Technical drawing and measurements

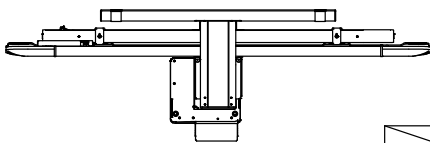
	PRM-45 or PRM-32 - 378	PRM-45 - 387	PRM-45 - 395
ActivBoard 'A'	1768 (69.6")	2105 (82.9")	2335 (92")
Projector 'B'	1347 (53")	1347 (53")	1367 (53.8")
Throw distance 'C'	985 (38.8")	985 (38.8")	1100 (43.3")
Wall box 'D' ± 150 (6")	660 (26")	660 (26")	660 (26")
Fixing height 'E'	810 (31.9")	810 (31.9")	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")



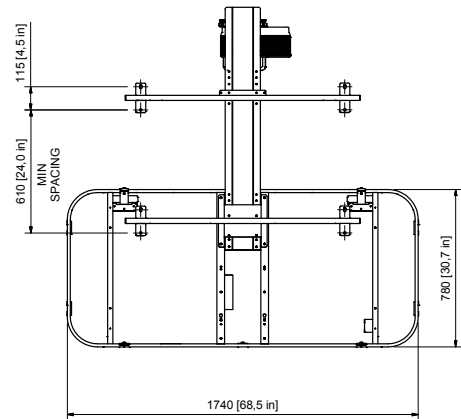
## TECHNICAL DRAWING SPECIFICATIONS

### ActivBoard 300 Pro Series with EST-P1 Projector Technical drawing and measurements

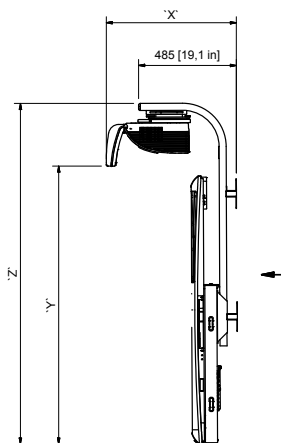
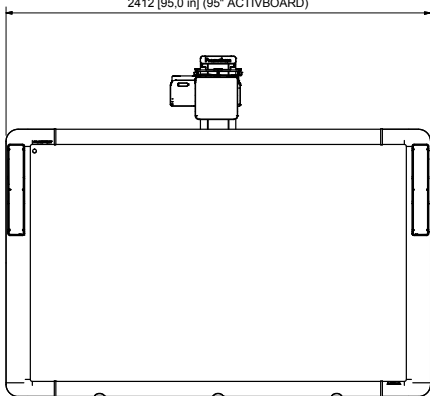
	EST-P1 - 378 Pro	EST-P1 - 387 Pro	EST-P1 - 395 Pro
ActivBoard 'A'	1868 (73.5")	2105 (82.9")	2335 (92")
Projector 'B'	1379 (54.3")	1379 (54.3")	1409 (55.5")
Wall box 'C' ± 150 (6")	660 (26")	660 (26")	660 (26")
Fixing height 'D'	920 (36.2")	920 (36.2")	950 (37.4")
Total height 'E'	2380 (93.7")	2380 (93.7")	2410 (94.9")
Min room height 'F'	2390 (94.1")	2390 (94.1")	2420 (95.3")
Min room height 'G'	2354 (92.7")	2314 (91.1")	2446 (96.3")



BOARD SIZE	DIMENSION 'X'		DIMENSION 'Y'		DIMENSION 'Z'	
	MM ±10	IN ±0.4	MM ±10	IN ±0.4	MM	IN
78"	663	26.1	1349	53.1	1660	65.4
87"	645	25.4	1378	54.2	1688	66.5
95"	685	27.0	1476	58.1	1787	70.4



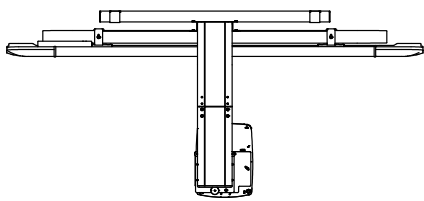
1853 [73.0 in] (78" ACTIVBOARD)  
2105 [82.9 in] (87" ACTIVBOARD)  
2412 [95.0 in] (95" ACTIVBOARD)



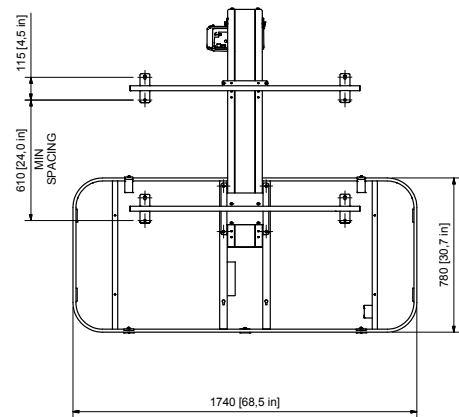
## TECHNICAL DRAWING SPECIFICATIONS

### ActivBoard 300 Pro Series with UST-P1 Projector Technical drawing and measurements

	UST-P1 - 378 Pro	UST-P1 - 387 Pro	UST-P1 - 395 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")



BOARD SIZE	DIMENSION				
	MM ±10	IN ±0.4	MM ±10	IN ±0.4	
78"	958	37,7	1398	55,1	1646 64,8
87"	926	36,4	1387	54,6	1634 64,3
95"	1007	39,7	1413	55,6	1661 65,4



1871 [73.6 in] (78" ACTIVBOARD)  
2105 [82.9 in] (87" ACTIVBOARD)  
2412 [95.0 in] (95" ACTIVBOARD)

