

Aeon Series Dimensions Table - EN (Spring) Type

Model No.	Screen Diagonal	Aspect Ratio	Screen Material	Gain	Screen Width (A)	View Width (A1)	Screen Height (B)	View Height (B1)	Bezel trim width (C)	Screen thickness (D)	Support bar length
Unit: inch											
AR158H2	158"	16:9	CineGrey	Gain 1.0	138.7	137.7	78.4	77.5	0.5	1.0	73.2
AR105WH2	105"	16:9	CineWhite® UHD-B	Gain 1.3	92.5	91.5	52.4	51.5	0.5	1.0	47.2
AR115WH2	115"	16:9	CineWhite® UHD-B	Gain 1.3	101.2	100.2	57.3	56.4	0.5	1.0	52.1
AR128WH2	128"	16:9	CineWhite® UHD-B	Gain 1.3	112.5	111.6	63.7	62.8	0.5	1.0	58.5
AR158WH2	158"	16:9	CineWhite® UHD-B	Gain 1.3	138.7	137.7	78.4	77.5	0.5	1.0	73.2
AR165WH2	165"	16:9	CineWhite® UHD-B	Gain 1.3	144.8	143.8	81.9	80.9	0.5	1.0	76.7
AR180WH2	180"	16:9	CineWhite® UHD-B	Gain 1.3	*	*	*	*	*	*	*
Unit: mm											
AR158H2	158"	16:9	CineGrey	Gain 1.0	3522	3498	1992	1968	12	25	1860
AR105WH2	105"	16:9	CineWhite® UHD-B	Gain 1.3	2349	2325	1332	1308	12	25	1200
AR115WH2	115"	16:9	CineWhite® UHD-B	Gain 1.3	2570	2546	1456	1432	12	25	1324
AR128WH2	128"	16:9	CineWhite® UHD-B	Gain 1.3	2858	2834	1618	1594	12	25	1486
AR158WH2	158"	16:9	CineWhite® UHD-B	Gain 1.3	3522	3498	1992	1968	12	25	1860
AR165WH2	165"	16:9	CineWhite® UHD-B	Gain 1.3	3677	3653	2079	2055	12	25	1947
AR180WH2	180"	16:9	CineWhite® UHD-B	Gain 1.3	*	*	*	*	*	*	*

Note: Data Error be ±1"

The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.

