




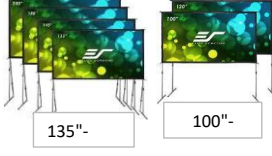








## Full Line Outdoor Screens Comparison

Series Name	Pop-up Cinema	Yard Master Sport	Yard Master Lite	Yard Master 2	Yard Master 2 WraithVeil® Dual	Yard Master Plus
<b>Picture</b>						
<b>Recommended Applications</b>	Outdoor cinema screen for camping, patio, or any outdoor entertainment.	Outdoor tripod movie screen for backyards, patios, camping, nighttime events/movies, etc. Wall hanging inside or outdoors.	Outdoor ultra-portable tube frame screen for backyards, patios, camping, nighttime events/movies, etc.	Outdoor movie screen for camping, backyard, pool parties, church events, nighttime movies, park gatherings, etc.	Outdoor movie screen for camping, backyard, pool parties, church events, nighttime movies, park gatherings, etc.	Outdoor movie screen for camping, backyard, pool parties, church events, nighttime movies, park gatherings, etc.
<b>Screen Material</b>	SilkWhite (front)	MaxWhite® 2 (front)	SilkWhite 2 (front/rear)	CineWhite® UHD-B (front) WraithVeil® (rear)	WraithVeil® Dual (front/rear)	CineWhite® UHD-B (front)
<b>Projector Type</b>	Standard throw only	Standard throw only	Ultra/Short/Standard Throw	Ultra/Short/Standard	Ultra/Short/Standard Throw	Ultra/Short/Standard
<b>Aspect Ratio/Diagonal Sizes Available</b>	16:9 - 92"	1:1 - 96" 4:3 - 110"	16:9 - 125"	16:9 - 58", 75", 90", 100", 110", 120", 135" (CineWhite® UHD-B) & 90", 100", 120", 135" 4:3 - 120" (CineWhite® UHD-B) / 135" (WraithVeil®)	16:9 - 100", 120", 135", 150", 180"	16:9 - 100", 120", 135", 145", 180", 200" <b>WraithVeil® rear material available in all sizes - sold separately</b>
<b>Gain</b>	1.1	1.1	1.0	1.3 / 2.2	0.8	1.3
<b>Viewing Angle</b>	160°	180°	180°	180°/160°	150°	180°
<b>Easy to Clean Screen</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Black Masking Border</b>	Top/Bottom/Left/Right	Left/Right	Top/Bottom/Left/Ri	Top/Bottom/Left/Rig	Top/Bottom/Left/Right	Top/Bottom/Left/Ri
<b>Black backing</b>	No	Yes	No	Yes - CineWhite® UHD-	No	Yes

### Design and Installation

<b>Supporting Hardware</b>	Support bars, net base	Ground stakes, Center spike, Hanging Loops	Aluminum tube frame construction w/base feet, rope, stakes, water	Foldable-frame w/ T-legs on 58" model (stakes/ropes not included), AT legs on 75"-135" models, stakes/rope	Foldable-frame w/ AT legs, stakes, and rope	Foldable-frame w/ legs (AT-legs/backbrace on 135" and bigger), stakes, and rope
<b>Structure Type</b>	Synthetic fabric	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
<b>Durability</b>	Good	Good	Good	Good	Excellent	Good
<b>Suggested Wind use</b>	Low	Low	Very Low	Low to Moderate	Low to Moderate	Low to Moderate
<b>Storage/Carrying case</b>	32" diameter carrying bag	Canvas bag	Nylong bag	Soft padded nylon bag	Soft padded nylon bag	Padded nylong bag (100" - Fabric bag w/ wheels (180"/200"))
<b>Screen Setup/Operation</b>	Very Easy - Pops open	Very Easy - Unrolls and	Yes- Material slips on tube	Easy - Screen Material	Easy - Screen Material	Easy - Screen Material
<b>Space Saving</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Portability</b>	Best	Best	Best	Best	Good	Good
<b>Indoor use ok</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Height increasable</b>	No	No	No	Yes, with optional extension legs	Yes w/ optional extension legs: 100 -135 models	Yes, in 6" increments

## Full Line Outdoor Screens Comparison

Series Name	Yard Master Manual	Yard Master Manual Tension	Yard Master Electric	Yard Master Electric Tension WraithVeil® Dual	Yard Master Electric Tension CineWhite®	Yard Master Wireless	Yard Master Wireless Tension
<b>Picture</b>							
<b>Recommended Applications</b>	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations	Outdoor night time movie screen for backyards, patios, pool decks, and recreation room installations
<b>Description</b>	Outdoor Manual Pull-Down Front Projection Screen with hands-free slow retraction	Outdoor Manual Pull-Down Tab-Tensioned Front Projection Screen	Outdoor Electric/Motorized Front Projection Screen	Outdoor Electric/Motorized Tab-Tensioned Front/Rear Projection Screen	Outdoor Electric/Motorized Tab-Tensioned Front Projection Screen	Outdoor Battery-Operated Electric/Motorized Front Projection Screen	Outdoor Battery-Operated Electric/Motorized Tab-Tensioned Front Projection Screen
<b>Screen Material Name</b>	MaxWhite®	CineWhite®	MaxWhite® FG	WraithVeil® Dual	CineWhite®	MaxWhite®	CineWhite®
<b>Screen Material Type</b>	Matte White - Front Projection	Matte White Flexible - Front Projection	Matte White - Front Projection	Semi Transparent - Front/Rear Projection (image can be seen on both sides at)	Matte White Flexible - Front Projection	Matte White - Front Projection	Matte White Flexible - Front Projection
<b>Projector compatibility</b>	Standard throw	Ultra/Short/Standard Throw	Standard throw	Ultra/Short/Standard Throw	Ultra/Short/Standard Throw	Standard throw	Ultra/Short/Standard Throw
<b>Aspect Ratio and Diagonal Size Available</b>	<b>16:9</b> - 100", 120"	<b>16:9</b> - 115", 125"	<b>16:9</b> - 100", 120", 150", 165"	<b>16:9</b> - 100", 120", 135", 150"	<b>16:9</b> - 110",125", 140"	<b>16:9</b> - 125", 140"	<b>16:9</b> - 125", 140"
<b>Gain</b>	1.1	1.1	1.1	0.8	1.1	1.1	1.1
<b>Viewing Angle</b>	180°	180°	180°	150°	180°	180°	180°
<b>Easy to Clean Screen Material</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Black Masking Borders</b>	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right (front side only)	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right
<b>Black backing</b>	Yes	Yes	Yes	N/A	Yes	Yes	Yes
<b>Mildew resistant</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>GREENGUARD Certified</b>	Yes	No	Yes	No	No	Yes	No

### Design, Installation, and Operation

<b>Supporting Hardware</b>	Floating aluminum anti-rust brackets allow flush wall/ceiling and eyebolts	Floating aluminum anti-rust brackets allow flush wall/ceiling and eyebolts	Floating aluminum anti-rust brackets allow flush wall/ceiling and eyebolts	Floating aluminum anti-rust brackets allow flush wall/ceiling and eyebolts	Floating aluminum anti-rust brackets allow flush wall/ceiling and eyebolts	End caps with mounting points for wall or ceiling installation and D-rings for suspending	End caps with mounting points for wall or ceiling installation and D-rings for suspending
<b>Installation Method</b>	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended
<b>Installation hardware included</b>	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors
<b>Housing material and Rust-proof for outdoor</b>	Aluminum - Black Yes	Aluminum - Black Yes	Aluminum - Black Yes	Aluminum - Black Yes	Aluminum - Black Yes	White - Steel Yes	White - Steel Yes
<b>Ingress Protection Rating</b>	IP65	IP65	IP33	IP33	IP33	IPX3	IPX3
<b>Screen Operation</b>	Manual Pull-Down/Up (w/ hands-free retraction system)	Manual Pull-Down/Up	Radio Frequency remote control or wireless 12v trigger	Radio Frequency remote control or wireless 12v trigger	Radio Frequency remote control or wireless 12v trigger	Radio Frequency Remote Control or Manual Control Buttons on side of case	Radio Frequency Remote Control or Manual Control Buttons on side of case
<b>Power Plug required to operate</b>	N/A	N/A	Yes	Yes	Yes	No - Operates on integrated rechargeable battery	No - Operates on integrated rechargeable battery
<b>Tab-Tensioned</b>	No	Yes	No	Yes	Yes	No	Yes
<b>Ground stakes included</b>	Yes	No	100"/120" models only	No	No	No	No
<b>Material Sway Solution</b>	Yes - Pull-down/up handle can be secured on wall to prevent swaying	Yes - Pull-down/up handle can be secured on wall to prevent swaying	Yes - Magnetic weight bar bracket to prevent swaying when installed on wall	Yes - Magnetic weight bar bracket to prevent swaying when installed on wall	Yes - Magnetic weight bar bracket to prevent swaying when installed on wall	No	No
<b>Motor type</b>	N/A	N/A	Tubular (fast)	Tubular (fast)	Tubular (fast)	Tubular (fast)	Tubular (fast)
<b>Indoor use ok</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes