

Outdoor Screens Comparison (Wall and Ceiling Installation)			Outdoor Screens Comparison (Portable)				
Series Name	Yard Master Manual	Yard Master Electric	Pop-up Cinema	Yard Master	Yard Master 2	DIY Pro	DIY Wall 2
Picture	1207 (16.9)	507 (M.S) 507 (M.S)					
Recommended Applications	Outdoor screen for backyards, patios, pool decks, and recreation room installations	Outdoor screen for backyards, patios, pool decks, and recreation room installations	Outdoor cinema screen for camping, patio, or any outdoor entertainment.	Outdoor movie screen for camping, picnics, backyard, retreats, barbecues, pool parties, DJ events, etc. Perfect for movie nights!	Outdoor movie screen for camping, backyard, pool parties, church events, park gatherings, etc.	Outdoor screen material for garage doors, walls, sheds, vertical supports, or self- assembled frames for front or rear projection.	Rollout projection screen for convenient do-it-yourself installations in patios, walls, garage doors.
Screen Material (projection type)	MaxWhite™ (front)	MaxWhite™ (front)	SilkWhite (front)	DynaBrite (front) or WraithVeil (rear)	CineWhite (front) or WraithVeil (rear)	DynaWhite (front) or WraithVeil (rear)	MaxWhite™ B (front)
Size and Aspect Ratio	16:9 - 100"/120"	16:9 - 100"/120"	16:9 - 84"/92"	16:9 - 100"/120"/150"/180"/ 200" (DynaBrite) 16:9 - 103"/123" (WraithVeil)	16:9 - 90"/100"/110"/120"/135" (CineWhite and WraithVeil)	16:9 - 114"/133"/236" (DynaWhite) 4:3 - 94"/145"/193" (DynaWhite) 16:9 - 96"/123"/141 (WraithVeil) 4:3 - 100"/132"/148"/195" (WraithVeil)	16:9 - 100"/ 116"/ 135"/ 150"
Gain	1.1	1.1	1.1	1.1/2.2	1.1/2.2	1.1/ 2.2	1.0
Viewing Angle	180°	180°	160°	180°	180°/160°	180°/160°	180°
Easy to Clean Screen Material	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Black Masking Borders	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right	Top/Bottom/Left/Right
Black backing	Yes	Yes	No	DynaBrite only	CineWhite only	DynaWhite only	Yes
Mildew resistant	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Design, Installation, and Operat	ion						
Supporting Hardware	Floating aluminum anti-rust brackets allow flush wall/ceiling	Floating aluminum anti-rust brackets allow flush wall/ceiling	Support bars, net base, and stakes	Frame with legs, stakes, and rope	Foldable-frame with legs, stakes, and rope	Built-in attachment grommets and dynamic rope	Removable top/bottom support bars / Built-in wall hooks
Installation Method	Flush wall/ceiling or ceiling suspended	Flush wall/ceiling or ceiling suspended	Nylon spring-loaded frame system	Interlocking steal tube frame with detachable T-legs	Single Piece foldable-frame with detachable T-legs	Built-in groomets and rope	Built-in wall hooks with screws
Installation hardware included	Wood screws/dry-wall anchors	Wood screws/dry-wall anchors	No tools required	No tools required	No tools required	Rigging Cords	Screws/anchors and snap button design
Structure Type	Aluminum black housing	Aluminum black housing	Synthetic fabric	Steel tubes	Aluminum	N/A	Top/Bottom metal bars
Rust-proof for outdoor use	Yes	Yes	N/A	N/A	N/A	Yes	N/A
IP33 Certified	Yes	Yes	N/A	N/A	N/A	N/A	N/A
Hands-free retraction system	Yes	N/A	N/A	N/A	N/A	N/A	N/A
Screen Operation	Yes Manual Pull-UP/DOWN	N/A Radio Frequency remote controlled	N/A Pop-up screen	N/A Interlocking frame system	N/A Folding frame system	N/A N/A	N/A N/A
-		Radio Frequency remote					
Screen Operation	Manual Pull-UP/DOWN	Radio Frequency remote controlled	Pop-up screen	Interlocking frame system	Folding frame system	N/A	N/A
Screen Operation Ground stakes included	Manual Pull-UP/DOWN Yes	Radio Frequency remote controlled Yes	Pop-up screen Yes	Interlocking frame system Yes	Folding frame system Yes	N/A N/A	N/A N/A
Screen Operation Ground stakes included Motor type	Manual Pull-UP/DOWN Yes N/A	Radio Frequency remote controlled Yes Tubular (fast)	Pop-up screen Yes N/A	Interlocking frame system Yes N/A Aluminum wheeled case 150"/180"/200" models only.	Folding frame system Yes N/A	N/A N/A N/A	N/A N/A N/A
Screen Operation Ground stakes included Motor type Storage/Carrying case	Manual Pull-UP/DOWN Yes N/A N/A Yes	Radio Frequency remote controlled Yes Tubular (fast) N/A	Pop-up screen Yes N/A 32" diameter carrying bag	Interlocking frame system Yes N/A Aluminum wheeled case 150"/180"/200" models only. Nylon bag for 123" and below	Folding frame system Yes N/A Soft padded nylon bag	N/A N/A N/A Screen Material bag	N/A N/A N/A N/A

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