State Transition Table

Legend: NSS SS = No show selected screen saver, SS SS = Show selected screen saver

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | On | Off | Select | Timer ticks | Timer completed | Play | Stop | Pause | Rewind | Fast forward |
| Off | No show selected | Off | Off | Off | Off | Off | Off | Off | Off | Off |
| No show selected | No show selected | Off | Show selected | No show selected | NSS SS | No show selected | No show selected | No show selected | No show selected | No show selected |
| Show selected | Show selected | Off | Show selected | Show selected | SS SS | Playing show | Show completed | Show selected | Show selected | Show selected |
| Show completed | Show completed | Off | Show selected | Show completed | NSS SS | Playing show | No show selected | Show completed | Show completed | Show completed |
| Playing show | Playing show | Off | Playing show | Playing show | Show completed | Playing show | Show completed | Paused show | Rewinding show | Fast forwarding show |
| Paused show | Paused show | Off | Paused show | Paused show | Paused show | Playing show | Show completed | Paused show | Paused show | Paused show |
| Rewinding show | Rewinding show | Off | Rewinding show | Rewinding show | Show selected | Playing show | Show completed | Rewinding show | Rewinding show | Rewinding show |
| Fast forwarding show | Fast forwarding show | Off | Fast forwarding show | Fast forwarding show | Show completed | Playing show | Show completed | Fast forwarding show | Fast forwarding show | Fast forwarding show |
| NSS SS | No show selected | Off | NSS SS | NSS SS | NSS SS | No show selected | No show selected | No show selected | No show selected | No show selected |
| SS SS | Show selected | Off | SS SS | SS SS | SS SS | Playing show | Show selected | Show selected | Show selected | Show selected |

