





























Native WVD vs. Nerdio Manager for WVD

	Native UI Feature
	Powershell or API use required



Deployment	WVD	Nerdio Manager for WVD
Guided deployment		
Guided Active Directory integration		
Guided FSLogix integration		
Tenant/Workspace Management		
Create tenant/workspace		
Change name, description and LB algorithm		
Delegate tenant management to other users		
Host Pool Management		
Create host pool		
Add/remove session hosts in bulk		
Manage session limits and LB algorithm		
Send message to all users		
Publish RemoteApps		
Manage validation environment property		
Complete RDP Custom Properties management		
Place all hosts in pool in drain mode		
Default Active Directory configuration		
FSLogix integration with advanced settings		
Update all session hosts based on golden image		

Native WVD vs. Nerdio Manager for WVD

✓	Native UI Feature
!	Powershell or API use required

Session Host Management	WVD	Nerdio Manager for WVD
Send message to users on host	!	✓
Set host to drain mode	!	✓
Manage state, size, storage of host VM		✓
Update session host VM based on golden image		✓
Integrated backup and host versioning		✓
Use Ephemeral OS disks		✓
User and Session Management		
Assign AAD groups to app groups*		✓
Assign/unassign AAD users to host pools	!	✓
View current session	!	✓
Message individual users	!	✓
Disconnect/log off individual session	!	✓
Shadow active user session		✓
Desktop Image Management		
Create custom image from Azure library		✓
Create custom image from existing VM		✓
Update existing image		✓
Image backup and versioning		✓

Native WVD vs. Nerdio Manager for WVD

 Native UI Feature
 Powershell or API use required

Autoscaling	WVD	Nerdio Manager for WVD
Integrated autoscaling		
Event-based (CPU, RAM, # of sessions) scaling		
Schedule-based (business hours) scaling		
Auto host update via scale out process		
Single user "floating" desktops with autoscaling		
Dashboards and Monitoring		
Active and assigned users		
Current pool and host usage		
Trailing 30-day user and host usage		
Current CPU core usage		
Application utilization		
Per-host performance statistics		
Performance dashboards		
Administrator notifications		