



2024 NanoCell / UHD / HD Comparison Chart

FEATURES	NANO75 ↔	UR90 ↔	UT75	LR65 ↔	
SIZE	Screen Size	86/75/65/55/50/43	65/55	86/75/65/55/50/43	32
DISPLAY	Resolution/ Refresh Rate	4K/60HZ/120HZ (86")	4K/60HZ	4K/60HZ	HD/60HZ
PROCESSOR	Picture Processor	a5 AI Processor Gen5 (86": a7 AI Processor)	a5 AI Processor Gen6	a5 AI Processor Gen7	a5 AI Processor Gen6
PICTURE QUALITY	AI Picture Pro	86"(Yes)/-	-	-	-
	Dynamic Tone Mapping	•	•	•	•
	Dolby Vision / FILMMAKER MODE	-/•	-/•	-/•	-/•
	HDR10 + HLG	•	•	•	•
SOUND	AI Sound	AI Sound Pro (V. 5.1.2 Up-mix)	AI Sound Pro (V. 5.1.2 Up-mix)	AI Sound Pro (V. 9.1.2 Up-mix)	AI Sound (V. 5.1.2 Up-mix)
	AI Accoustic Tuning*	•	•	Ready	Ready
	Channel/Audio Output	2.0ch / 20W	2.0ch / 20W	2.0ch / 20W	2.0ch / 10W
AI/SMART	ThinQ	•	•	•	•
	Alexa / Airplay 2 / Chromecast	• (Built-in) / • / -	• (Built-in) / • / -	• (Built-in) / • / •	• (Ready) / • / -
	Remote	Magic Remote	Magic Remote	Standard Remote	Standard Remote
CONNECTIVITY	Wi-Fi	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5
	Bluetooth	BT v5.0	BT v5.0	BT v5.1	BT v5.0
	HDMI 2.0 / 2.1	3 / - (86" : 2 / 2)	3 / -	3 / -	2 (HDMI 1.4)
WOW FEATURES	WOW Orchestra	-	-	-	-
	WOW Interface	•	•	•	•
	WOW Cast built-in	-	-	-	-