

Product Specifications

Size 32" 40" 43"
Resolution HD FHD



TB5000

Hardware		Software		Picture		Others	
CPU	Quad Core 1.1GHz	OS	Smart+	Picture Engine	Trochilus Extreme	Design	Infinity Screen
GPU	Triple Core	Video Apps Built-in	Netflix - YouTube PrimeVideo	HDR	Pure HDR	Health Care	Eye Protection
DDR + Flash	768MB + 4GB	Portal	Netrange	Contrast	Contrast Booster	Audio Technology	Dolby Audio DTS TruSurround
WIFI	2.4G (2T2R)	Browser	Seraphic	Definition	Precision Definition	Audio Output	20W
USB	2	Screen Cast	MiraShare	Skin Tone	Skin Tone Adjustment		
HDMI	3			Color	Color Compensation		
				Brightness	High Brightness Screen		



UB5100

Product Specifications

Size 50"
Resolution UHD

Hardware		Software		Picture		Others	
CPU	Quad Core 1.2 GHz	OS	Smart+	Picture Engine	Trochilus Extreme	Health Care	Eye Protection
GPU	Triple Core	Video Apps Built-in	Netflix - YouTube PrimeVideo	Contrast	Contrast Booster	Audio Technology	Dolby Audio DTS TruSurround
DDR + Flash	1GB + 4GB	Portal	Netrange	Definition	Precision Definition	Audio Output	16W
WIFI	2.4G (2T2R)	Browser	Seraphic	Skin Tone	Skin Tone Adjustment		
USB	2	Screen Cast	MiraShare	Color	Color Compensation		
HDMI	3						

Product Specifications

Size 43" 50" 55"
Resolution UHD



UB5500

Hardware		Software		Picture		Others	
CPU	Quad Core 1.2GHz	OS	Smart+	Picture Engine	Trochilus Extreme	Design	Infinity Screen
GPU	Triple Core	Video Apps Built-in	Netflix - YouTube PrimeVideo	HDR	Pure HDR	Health Care	Eye Protection
DDR + Flash	1GB + 4GB	Portal	Netrange	Contrast	Contrast Booster	Audio Technology	Dolby Audio DTS TruSurround
WIFI	2.4G (2T2R)	Browser	Seraphic	Definition	Precision Definition	Audio Output	20W
USB	2	Screen Cast	MiraShare	Skin Tone	Skin Tone Adjustment		
HDMI	3			Color	Color Compensation		
				Brightness	High Brightness Screen		

TB 5000 | UB 5100 | UB 5500

SKYWORTH

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Skyworth Malaysia

skyworth_my

All the designs, functions and parameters are for reference and may differ from actual products.
SKYWORTH reserves the right to change without notice.

SKYWORTH
Lead the future

4K

Smart+ OS
Netflix Built-in



UB5100



UB5500



TB5000

Feasted
in cinematic world

Dolby Audio | Dts Trusurround

The Best of Both Worlds

Enjoy the best of both worlds by adopting the two top audio technologies in the industry. Dolby Audio and DTS TruSurround will deliver rich, clear, powerful sound.



Infinity Screen

Minimized border, maximized vision. The pursuit of maximum visual enjoyment brings you a minimalistic design as well as a real immersive experience.



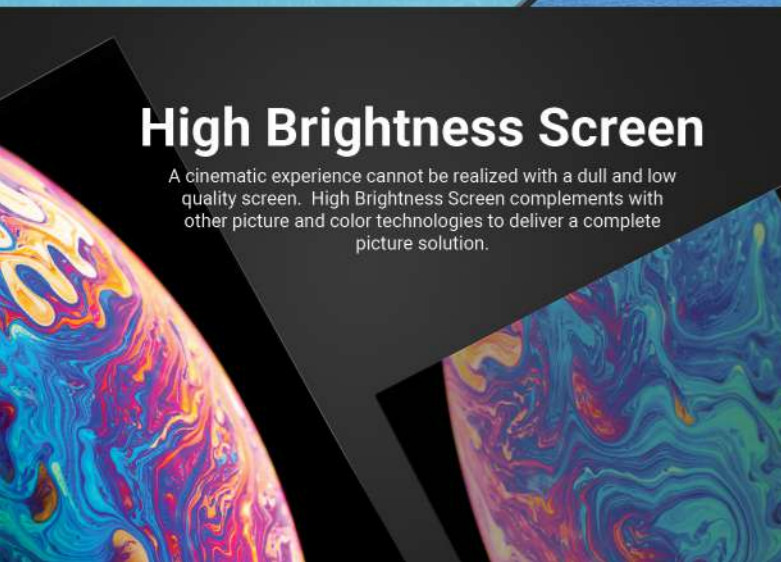
Pure HDR

The pixel quality improvement technology has higher color depth, wider dynamic range and stronger color expression to perform more colorful and vivid picture.



High Brightness Screen

A cinematic experience cannot be realized with a dull and low quality screen. High Brightness Screen complements with other picture and color technologies to deliver a complete picture solution.



Eye Protection

Blue-light hazard may cause retinal injury, myopia, cataract and other eye diseases. The special filter can minimize the harm caused by blue-light hazard to protect our eyes.



Smart+ OS Netflix Built-in NETFLIX



NETFLIX



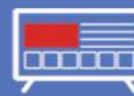
Latest Netflix Version



Netflix Button



Fast app launch



TV Resume

Smart Function



Prime Video



Screen Cast



YouTube 2018



Browser



App Store



USB drive

Delicate Picture Enhancement

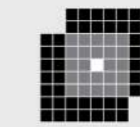
Trochilus Extreme is SKYWORTH's proprietary picture engine for delicate picture enhancement. It makes use of AI technology to detect, recognize and reconstruct individual images precisely to reproduce the best picture quality.



Trochilus Extreme



Contrast Booster



Precision Definition



Skin Color Adjustment



Color Compensation

Contrast Booster

Contrast Booster can automatic adjust contrast ratio based on the light and shade of video content, it further enhances the light of the bright part and makes the details of the picture clear.



Skin Color Adjustment

There are many kinds of skin tone in the world. Skin Color Adjustment can intelligently handle skin color through multiple registers, so as to make the skin tone in the picture more real and natural.



Color Compensation

SKYWORTH has devoted to deliver clarify on color precision for a cinematic viewing experience. Color Compensation makes precise color division, and then carry out color compensation and adjustment to realize distinctive color differentiation.



Precision Definition

To tackle the blurry images, the traditional method is to trace the outline of objects to make them look clearer. But the white edges are irritated to eyes and make the objects look artificial. Precision Definition works differently to enhance definition of overall picture and sharpen the edges and lines.

