SHARP





SHARP ELECTRONICS (MALAYSIA) SDN. BHD. (No.356997-H)

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Product Enquiry: 03 5102 5369 Service Enquiry: 1 800 888 678 (Toll Free)



AQUOS





*Information based on IHS Markit, Technology Group, TV Sets Intelligence Service - Premium. Visit www.technology.ihs.com for more details.

BIG.BOLD.AMAZING.

BREATHTAKING COLOURS.
STUNNING CLARITY.
ULTIMATE VIEWING EXPERIENCE.



AQUOS TVs deliver a premium 4KUHDR experience with the latest picture processing technology, giving you precise and astounding 4k images. The result is a stunning clarity that makes all images come to life.







RICH CONTRAST. REAL COLOURS. PERFECT PICTURES. JUST GOT BIGGER.



Richer, brighter and sharper than on any televisions thanks to Sharp's unique reproduction and advanced processing technology, what you get is a naturally stunning image quality that will take you and your family into an entirely new world of viewing pleasure.



REAL CONTRAST

Pictures display superb and accurate depth and exceptional contrast between light and dark delivering a very nuanced picture. In addition, Comfort Luminance Display uses an LED backlight to produce an extraordinary, true-to-life brightness.



REAL DETAIL

Details like you have never seen before on your TV. Get superior images with the latest 4K Upconverter that improves quality from SD and HD sources to 4K while 4K Digital Noise Reduction keeps image quality clean to keep distracting pixilation away.



REAL COLOUR

Colours come alive with vivid and brilliant colours! Real Colour gives you a 123% wider colour palette for you to enjoy while a Colour Optimiser automatically adjusts the colours displayed to those that are naturally detected by our eyes. A Tone Optimiser offers 64 times more colour levels.



REAL PRISM

Believe your ears! Eilex PRISM* is the world's most sophisticated audio equalisation technology. It uses data from the entire frontal space of the TV to reproduce sound that is extremely realistic and original. Creating the best atmosphere to complement the beautiful 4K pictures.

*Available for AL1X series only.

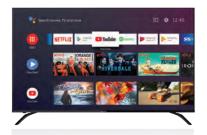
ENTERTAINMENT WITHOUT BOUNDARIES



SMARTER ENTERTAINMENT

EASIER ACCESS TO YOUR FAVOURITE APPS





ALL THE APPS & CONTENTS IN ONE PLACE

The next generation Android TVTM brings great content, apps and Android games to your TV Watch blockbuster shows, classic movies or viral videos whether from Google Play or your own apps. Plus, you can buy an endless array of your favourite contents from Google Play.



PERSONALIZED TV

Easy searching and browsing with convenient and savvy features like Personalized Recommendation that will appear automatically on your home screen, or Voice Search that will obey your every verbal prompting quickly.



A NEW WAY TO PLAY

Android games on your TV with a gamepad is now yours to enjoy. Immerse yourself in arcade racing, 2D side-scrollers, 3D battles, casual games or great adventures. Android TVTM offers a new way to play Android games on your TV while connected to your phone, tablet or TV.



STREAM EVERYTHING

It's so easy! Stream your favourite entertainment and programmes from your iPhone, iPad, Android phone or tablet, Mac or Windows laptop, or Chromebook right to your TV. It's fast and easy! You can get a new TV display with the built-in Chromecast or upgrade your existing TV with a Chromecast device. Your TV will never be the same again.



THE BEST VIDEOS OF THE INTERNET

With just a press of a button, you can watch all the very best of YouTube videos. Be the first to know the latest trends from daily recommendations, or subscribe to video channels of your choice and stay constantly updated.



THE WORLD AT YOUR FINGERTIPS

Google is right at your fingertips for effortless searching and browsing with the easy access buttons. Whatever you are looking for – just Google it! So easy and fun!



GET CONNECTED - EASY!

Searching made easy! The handy TV remote control comes with Web Browser and YouTune buttons that give you easy access to all your favourite entertainment. Movies, news, music, games... whatever you desire. A simple user interface ensures no-fuss browsing, making this platform both truly easy and smart!

New remote control and user interface for AE1X and AH1X models only.

AQUOS AMAZING 4K ULTRA HDR





4K ANDROID TV™

HIGH-DEFINITION OF 4K ULTRA HD

High-Definition panel 3,840x2,160 which is 4 times of Full HD

ANDROID TV

Enjoy plenty of Apps including videos, news and

HDR (HIGH DYNAMIC RANGE)

Flawless picture quality with a wide colour range & high contrast

EILEX PRISM

Richer sound from the center of the screen







4K ANDROID TV™

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Richer sound from the center of the screen

































4K NEW EASY SMART TV

X4 MASTER ENGINE PRO II

AQUOS original processor enhances the quality of experience

SMART TV FEATURES

Enjoy a variety contents from YouTube, Web Browser, Bluetooth

MIRRORING

Enjoy your favourite contents and apps on a large screen from your smartphone

BLUETOOTH CONNECTIVITY

Bluetooth In / Out Advanced Audio Distribution Profile (AZDP) enables stereo and bass streaming directly to Bluetooth compatible devices



4TC60AH1X

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2K EASY SMART TV

X2 MASTER ENGINE

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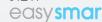
MIRRORING

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BLUETOOTH CONNECTIVITY

Bluetooth In / Out Advanced Audio Distribution Profile (AZDP) enables stereo and bass streaming directly to Bluetooth compatible devices

NEW



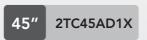












2K DIGITAL TV

X2 MASTER ENGINE WITH WIDE COLOUR

AQUOS original processor enhances the quality of experience

SUPER ECO

Save more power and money by enabling the Super Eco mode

SUPPORT DVB-T2

Digital broadcasting available (in the range of spec.









2K DIGITAL TV

X2 MASTER ENGINE WITH WIDE COLOUR

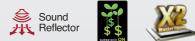
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DOLBY ATMOS SOUND BAR

HIGH QUALITY/PERFORMANCE SOUND BAR WITH 3D DOLBY ATMOS SUITABLE FOR 8K TVS

8AC31AX1

- Total Output Power: RMS 450W (50W/ch + 200W), 3.1.2ch
- Dolby ATMOS Compatible Audio Support
- Hi-Res Audio Compatibility (wav / flac format)
- 4K Video format pass through
- Music streaming via BLUETOOTH wireless technology
- Simple cable connection through HDMi (Audio Return Channel)
- Easy Setup Sound Bar with wireless subwoofer
- Modern and Elegant Design















FOR A COMPLETE AUDIO EXPERIENCE

Sharp's sensational range of sound bar systems deliver amazing 3D surround sound for your large TV. It offers an impressive audio quality with various features such as 2.1ch sound with Dolby decoding, Bluetooh connectivity and a powerful wireless subwoofer. Enjoy a maximum audio impact and complete your 3D home theatre experience with these sleek and savvy sound bars.



SOUND BAR

HIGH POWER SOUND BAR WITH HDMI, 4K PASS THROUGH & WIRELESS SUBWOOFER

- Total Output Power: RMS 310W (80W/ch + 150W), 2.1ch
- 4K Video format pass through
- Music streaming via BLUETOOTH wireless technology with One Touch NFC connect
- Simple cable connection through HDMi (Audio Return Channel)
- Sound Bar matching for 60" & above LCD TV's.
- Easy Setup Sound Bar with wireless subwoofer
- 3D Audio (3D Sound Solution)



















HTSB603MKII

144mm

1386



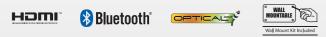
2.0CH SOUND BAR

- Total Output Power: RMS 30W (15W/ch)
- Bluetooth Wireless Streaming
- Aux / Optical / HDMI(ARC-CEC)
- Metal Grill Finishing









HTSB110



800mm



PARTY SPEAKER SYSTEM

- Total Output Power : RMS 60W
- DC operated : 12V, 4Ah Lead Acid Rechargeable Battery
- AC operated
- Party Speaker with DJ control and mixed features
- Pairing with multiple speaker Speaker Link
- Wireless multiple connection up to 3 devices
- 2-Mic karaoke Input
- * Karaoke Microphone (x1) included
- Party LED Light with 3 mode Constant / Flash / Music
- FM Radio
- Bluetooth / USB / Audio In / Guitar In
- Manual Equalizer setting

Bluetooth













PORTABLE AUDIC

PARTY SPEAKER SYSTEM

- Total Output Power : RMS 60W
- DC operated : 12V, 4Ah Lead Acid Rechargeable Battery
- AC operated
- 2-Mic Karaoke input
- * Karaoke Microphone (x 1) included
- Synchronize LED Light with 3 mode Party / Flash / Music
- FM Radio
- Bluetooth / USB / Audio In
- 5 Preset EQ : Flat / Jazz / Classic / Pop / Rock
- 5-hour battery storage*

























ONE BOX SYSTEM

MICRO COMPONENT SYSTEM WITH BLUETOOTH CONNECTION

Music enjoyment from different sources

- Bluetooth for wireless audio connection
- Portable player connection via USB and 3.5mm Audio Input
- Headphone Link : Wireless connection to Bluetooth Headphone device

High-Performance Sound

- Digital Amplifier with 50W RMS output power
- Bass & Treble adjust

Convenience

- Wireless headphone via Bluetooth connection for personal listening
- Easy set-up with 1 box solution compared to 3-piece micro system
- USB charging port





XLBB20D(WH)

Bluetooth*

PLAYBACK

AUDIO IN for Digital Players

CLOCK TIMER (SLEEP

SOUND PARTNER

EAR FREE BLUETOOTH SOUND PARTNER

- Bluetooth V4.1 with Sound Vibration Speaker (SVS)
- Built-in rechargeable battery
- 14 Hours of playback time
- Small and Light weight
- Compatible with wide variety of TV, Gaming products and mobile devices
- Ear free and hand free
- Al Interface with mobile phones for Siri / Google Asst / Bixby
- 2 colours available



Accessories included: Bluetooth Dongle for product without Bluetooth capability



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ACCIDENTAL DAMAGE



LIGHTNING



FLOOD



(FORCE ENTRY)

FIRST YEAR ALL-RISK COVERAGE**

Enjoy Peace of Mind with Sharp's First Year All-Risk Insurance. Sharp Malaysia provides the All-Risk Insurance Coverage for 45" SHARP AQUOS TVs and above only. This is an extra benefit on top of the standard 2 year warranty period.

* Terms and conditions apply. For TV models 45" and above. All-risk insurance is undertaken by a third party insurer and is subject to their

Sharp AQUOS TVs are made in Malaysia with Japan quality assurance.







7 SHIELDS

ALL SHARP products pass strict Japanese quality standards. SHARP TVs are proven to have a safe protection and a high endurance under various circumstances. Now you can enjoy your viewing experience from a quality TV that is protected by 7 Shields.



LIGHTNING SHIELD

Varistor protects the product from lightning surges through AC cables that are in line with the EMC standard (IED 61000-4-2 & IEC 61000-4-5)



STABILITY SHIELD

Our proven structural stability has been benchmarked against IEC 60065 standards



HEAVY WEIGHT SHIELD

The design of our wall mounting brackets is tested against IEC 60065 weight loading standards



VOLTAGE SHIELD

Safe product operation is ensured throughout, as our TVs can handle more than the standard voltage (110V-240V)



DROP SHIELD

The protective performance of our packaging and the durability of SHARP LED TVs are proven by passing strict drop tests



VIBRATION SHIELD

Our quality carton packing design and high build quality of SHARP LED TVs are proven to be vibration resistant during delivery



HIGH TEMPERATURE & **HUMIDITY SHIELD**

Reliable SHARP LED TVs are proven and tested based on IEC 60065 standards to withstand high temperature and humidity settings



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SPECIFICATIONS

CATEGORIES AL1X ANDROID SERIES						
	MODEL NAME	4TC70AL1X	4TC60AL1X	4TC50AL1X		
	SIZE	70" (177 cm)	60" (153 cm)	50" (126 cm)		
	RESOLUTION	3,840 x 2,160				
ш	COLOUR	REAL COLOUR				
PICTURE	UPCONVERTER	4K UPCONVERTER				
<u> </u>	ENGINE					
	HDR	NETFLIX ► YouTube H⊃mi [USD]				
	AQUOMOTION	-				
	PROCESSOR	□ GUAD := CORE =				
-	SMART PLATFORM	androidty				
SMART	APP STORE	Google Play				
S	PREINSTALLED APPS		NETFLIX ▶ YouTube			
	VOICE CONTROL	↓ Voice Search				
9	OUTPUT POWER	10W x 2				
AUDIO	SURROUND	ORIGINAL				
	HDMI		Hami X 4 (SIDE)			
Ι	USB	2 (SIDE)				
CONNECTIVITY	MIRRORING	Chromecast built-in				
NO	BLUETOOTH	§ Bluetooth				
O	WIFI	WF) CERTHIED				
	POWER CONSUMPTION	TBD	TBD	150W		
OTHERS	DIMENSIONS WITHOUT STAND (MM) (W x H x D)	1563 x 897 x 52	1359 x 782 x 50	1122 x 666 x 74		
	DIMENSIONS WITH STAND (MM) (W x H x D)	1563 x 978 x 334	1359 x 852 x 257	1122 x 708 x 253		

[•] Except protruding parts. • The HDTV logo and 1080P qualifier logo are trademarks of DIGITALEUROPE. • Dolby and the double-D symbol are registered trademarks of Dolby Laboratories. • HDMI, the HDMI logo and high-definition Multimedia Interface are trademarks or registered trademarks or registered trademarks or HDMI Licensing LLC in the United States and other countries. • The Wi-Fi CERTIFIED Logo is a certification mark of Wi-Fi Alliance. • The Bluetooth word mark and logo are registered trademarks owned by Bluetooh SIG Inc. and any use of such marks by SHARP is under license. • Design and specifications are current as of November 2018, but are subject to change without prior notice. • On-Mode power consumption is measured according to IEC62087 Edition 2.

SPECIFICATIONS

	CATEGORIES	AH1X EASY SMART SERIES				
	MODEL NAME	4TC70AH1X	4TC60AH1X	4TC50AH1X	4TC40AH1X	
PICTURE	SIZE	70" (177 cm)	60"(153cm)	50"(126cm)	40"(102cm)	
	RESOLUTION	3,840 x 2,160				
	COLOUR	REAL COLOUR				
	UPCONVERTER	4K UPCONVERTER				
	ENGINE					
	HDR	► YouTube Hami (USB)				
	AQUOMOTION					
	PROCESSOR	GUAD CORE				
ь	SMART PLATFORM	NEW easy smart				
SMART	APP STORE	-				
	PREINSTALLED APPS	YouTube				
	VOICE CONTROL	-				
AUDIO	OUTPUT POWER	10W x 2				
AUI	SURROUND	ORIGINAL				
>	НДМІ	Hami' X 2 (SIDE)				
USB MIRRORING BLUETOOTH 1 (SIDE) Screen Mirroring Bluetooth						
ZECI	MIRRORING	Screen Mirroring Bluetooth*				
NO	BLUETOOTH					
0	WIFI	WIFI) CENTIFIED				
OTHER	POWER CONSUMPTION	TBD	TBD	140W	115 w	
	DIMENSIONS WITHOUT STAND (MM) (W x H x D)	1563 x 904 x 52	1359 x 790 x 50	1122 x 666 x 74	915 x 548 x 110	
	DIMENSIONS WITH STAND (MM) (W x H x D)	1563 x 978 x 334	1359 x 852 x 257	1122 x 708 x 253	915 x 597 x 231	

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SPECIFICATIONS

	CATEGORIES	AE SI	ERIES		
	MODEL NAME	2TC50AE1X	2TC45AE1X		
	SIZE	50"(126cm)	45"(113cm)		
	RESOLUTION		1,920 x 1,080		
l iii	COLOUR		WIDE		
PICTURE	UPCONVERTER	-			
<u> </u>	ENGINE				
	HDR	-			
	AQUOMOTION	20340			
	PROCESSOR	DUAL CORE			
	SMART PLATFORM	NEW easy smart			
SMART	APP STORE		-		
SI	PREINSTALLED APPS	▶ YouTube			
	VOICE CONTROL		-		
0	OUTPUT POWER	10W x 2			
AUDIO	SURROUND	ORIG	ORIGINAL		
	HDMI	HDMI X 2 (SIDE)			
CONNECTIVITY	USB	1 (SIDE)			
ECT	MIRRORING	Screen Mirroring			
NO NO	BLUETOOTH	3 Bluetooth			
Ö	WIFI	WF) CENTERD			
	POWER CONSUMPTION	109W	101W		
OTHERS	DIMENSIONS WITHOUT STAND (MM) (W x H x D)	1122 x 666 x 74	1014 x 581 x 64		
	DIMENSIONS WITH STAND (MM) (W x H x D)	1122 x 708 x 253	1014 x 622 x 230		

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	CATEGORIES	AD SERIES		
	MODEL NAME	2TC50AD1X	2TC45AD1X	
PICTURE	SIZE	50"(126cm)	45"(113cm)	
	RESOLUTION	1,920 × 1,080		
	COLOUR	WIDE		
	UPCONVERTER	-		
	ENGINE			
	HDR			
	AQUOMOTION			
	PROCESSOR	-		
ь	SMART PLATFORM	-		
SMART	APP STORE	-		
SI	PREINSTALLED APPS	-		
	VOICE CONTROL	-		
OIC	OUTPUT POWER	10W x 2		
AUDIO	SURROUND	ORIGINAL		
_	НДМІ	HDM X 2 (SIDE)		
CONNECTIVITY	USB	1 (SIDE)		
ECI	MIRRORING	-		
NO	BLUETOOTH	-		
0	WIFI			
OTHERS	POWER CONSUMPTION	109W	101W	
	DIMENSIONS WITHOUT STAND (MM) (W x H x D)	1122 x 666 x 74	1014 × 581 × 64	
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