



Technical Comparison- Anysort vs Other Brands

Description		Anysort- 3/4/5 Stage	Any Other Brand	Remarks
1	Origin & Components	Japan/ Germany/ UK/ Sweden/ China		Key components of Anysort consists of Japanese, UK, Swedish & German Technology. Assembled in China under Japanese Technology, compared to competing brands parts mostly originating from low quality cheap Chinese brands.
2	Camera- Brand	Japanese- Toshiba 4 Color RGBW-Third Generation		Anysort consists with Japanese Toshiba 4 Color 3rd Generation RGBW Cameras which are Most Efficient Life Time Cameras in the Globe, compared to competing brands less efficient 2nd Generation 3 Color RGB Cameras .
3	Resolution-Pixel	High Resolution-8192		Only Anysort use High Resolution 8192 Pixel Most Durable/ Expensive Cameras, compared to 4096 Pixel or lower, less durable inexpensive Cameras used in competing brands.
4	No. of Cameras	18/24/30		
5	Lens	Phoenix- Japanese Brand		Anysort Efficient/ Life Time Japanese Lens, compared to less efficient lenses in other brands.
6	Air Ejector Valve- Quantity & Brand	1152/1536/1920- German (64 Ejectors per Chute)		Anysort German Life Time Ejectors are Superior in terms of Speed & Durability & Resistant to Extreme Conditions, Serviceable & Upgradable compared to low quality Chinese brands used in competing brands.
7	Auto Intelligent/ Remote Function Mode	Available		Anysort is the Only Color Sorter in the Globe, which consists with Self Intelligent (Auto Programming) & Remote Function Mode with Video Option, compared to competing brands.
8	Cloud Internet of Things Technology	Available (Exclusive)		Anysort has Real time online service/ Online Technical Support/ Online Diagnosis/ Online Technical Support/ Online Software Upgrade/ Online Data Exchange/ Online Operation Management & Creates new Era of Zero-Distance which options doesnt consist in competing models.
9	Hawk-Eye Technoilogy	Available (Exclusive)		Deeply recognize types tea of tiny color difference which normal CCD cannot. A variety of magnification used to reduce the sensor error. Perfect display of high-definition scan, precision recognition and high-speed operation which is exclusive for Anysort.
10	Semiconductor Chips & Circuits	ARM Brand - UK		Anysort- consist of ARM Brand from UK, world's leading Semiconductor Producer, compared, to low quality Chinese brands used in competing brands.
11	Illumination	Osram- German		Anysort consists with Crystal White LED Technology (German-Osram) - Durable/ Power saving (70-90%). Infinite variable LED light control Technology, compared to less durable LED used in competing brands.
12	Control Panel Display	Japanese Sharp- Large Movable Video LED Touch screen		Anysort consists with User Friendly, Movable & Self Intelligent/ Video Option Display with Remote & Internet options with Win7 operating system, compard to low quality displays used in competing brands.
13	Bearings	All Bearings- Japanese		Anysort use only Japanese bearings compared to low quality Chinese bearings in competing brands.
14	Screw Air Compressor	Atlas Copco Sweden		Anysort consists with Atlas Copco Screw Compressor from Sweden compared to the inferior quality, inexpensive Chinese Brands used in competing brands.
15	Refrigerated Air Dryer	Atlas Copco Sweden		Anysort consists with Atlas Copco Refrigerated Air Dryer from Sweden compared to the inferior quality, inexpensive Chinese Brands used in competing brands.
16	Isolator Transformer/Stabilizer	Both functions		Only Anysort provides dual function Isolator Transformer/Stabilizer which Totally Protects against Power Fluctuations/ High Surges due to Lightening compared to ordinary Stabilizer in competing brands.
17	Type of chute	Flat Chute / Stainless Steel		Anysort Stainless Steel Flat Chutes Enhances Precise Sorting & facilitates Higher Throughput compared to U Grove Channel type in competing brands.
18	Free Software & Mechanical Upgrading	Yes		Only Anysort undertakes FREE Performance Enhancing Software/ Mechanical Upgrading Irrespective of the Warranty period/ Cost. All Anysort Color sorter will always consists of the Latest Technology at any given time, compared to competing brands.
19	Sri Lankan Interest	Directly by the Manufacturer		Only Anysort has Established its Own Branch in Sri Lanka. All other Color Sorter companies are managed through Agents.
20	After Sales Service	Directly by the Manufacturer		Only Anysort has positioned their Own Manufacturing Engineers Full Time in Sri Lanka, on 24/7 on call Service. All other brands are serviced by the Agents Technicians.
21	Maintenance Cost	Proven to be the Lowest		Anysort has recorded the Lowest Maintenance Cost amongst all other brands in Sri Lanka, mainly due its branded components unlike in all other competing brands.
22	Compatibility	Orthodox/CTC/RV Teas (Black, Green, White), Herbs & Specialties		Anysort has a wider application range compared to all other brands.
23	Elimination of Impurities	Elimination of 100% of Impurities while Color Sorting		Only Anysort could eliminate all impurities from Tea, compared to all other brands.
24	Market	Global market leader		Anysort is the only color sorter company to have a machine count of 8500 tea color sorters in all tea producing countries & dominates the markets in China, India, Sri Lanka, Kenya, Iran, Vietnam, Dubai whereas closest competitors counts is less than half the quantity & is not recognized globally.