

სცენის განათების ესკიზები, ტექნიკური მახასიათებლები და რაოდენობა

	ესკიზი	ტექნიკური მახასიათებლები	რაოდ.
1		თეატრალური სანათი RGB+Lime LED Ellipsoidal with HD dimming and extensive color palette. High Definition optics for sharp gobo projection. Accepts industry standard accessories. LIGHT SOURCE Source: 91x3W RGB+Lime LEDs Luminous Flux: (19°) 3921lm - (26°) 4918lm - (36°) 4918lm - (50°) 4557lm Lux: (19°) 5850lux, (26°) 5290lux, (36°) 2280lux, (50°) 1050lux @3m Full Source Life Expectancy: >50.000 h OPTICS Beam Angle: optional 19° / 26° / 36° / 50° Lens Type: HQ glass lens optics	13

2		თეატრალური სანათი LIGHT SOURCE Source: 250W TunableWhite LED CT: 2800~6500K CRI: 95Ra R9: >90Ra Luminous Flux: 7938lm Lux: (15°) 6517 lux - (45°) 930lux @3m Full Source Life Expectancy: >50.000 h OPTICS Zoom: 15°~45° Manual Field Angle: 29°~67° Lens Diameter: 8"-200mm Lens Type: Interchangeable PC/Fresnel lens	8
3		თეატრალური სანათი LED Par with 18x 10W RGBW LEDs. Die-cast aluminium housing. Flicker free operation for Imag and broadcast. LIGHT SOURCE Source: 18x10W RGBW LEDs CT: Tunable 2800K-8000K Luminous Flux: 4815lm Lux: 3107lux @3m Full Source Life Expectancy: >50.000 h OPTICS Beam Angle: 25° Field Angle: 35° Lens Diameter: 45mm Additional Optics: 15° (opt) - 45° (opt)	8

4		თეატრალური სანათი Suitable for a projection area of up to 20 meters Comfortable control via control panel with buttons and faders Color wheel with 5 different, dichroic color filters and white Strobe effect with adjustable speed (1-20 flashes/sec.) CTO correction filter 3200 K, 4500 K and 5600 K Steplessly adjustable iris from 5-100% Dimmer for stepless adjustment of the light-output brightness between 0 % and 100 % Manual focus Comfortable control via control-panel Mounting bracket for installation on a stand Equipped with one 160 W LED Switch-mode power supply allows for automatic power supply adaption between 100 and 240 volts without power selector Power connection via Neutrik PowerCon socket and included	1
5		მოტორიულე თავი სპოტი 100W high-power white LED >Effect section equipped with rotating 3f circular prism >Manual zoom 10-15° >Color system: 8 dichroic filters + open >Rotating gobo wheel: 7 interchangeable gobos + open LIGHT SOURCE Source: 100W High Power White LED CT: 7000K Luminous Flux: 3000lm Luminous Flux: nit Lux: 3073lux @5m Source Life Expectancy: >30.000 h	4

6		განათების მიქშერი Playback stack Patching to 512 DMX channels DMX in allowing snapshots of all 512 DMX channels VGA Monitor Port USB storage and keyboard support MIDI Notes & Show Control Lock Function LCD Display for stand-alone use Online Help in multiple languages Offline Editor (Phantom Jester) Remote triggers, RDM enabled Upgradeable firmware External power supply, 30 Fixtures 12/24 channels of control, 20 x 24 Submasters 30 each of Colour, Position and Beamshape Palettes Fixture Library with almost 3000 types Moving light effects system	1
7		განათების სამაგრი	37

8		DMX სადენი Type 4 x 0,34 mm² round / 110 Ohm Insulation Polyolefine (1.35mm) Foil material Beldfoil « Braiding Tinned copper, coverage 80% Jacket colour Black Conductor 7 x 0.25mm (AWG22/0.34mm²) Bare cop Number of pairs 2 stranded together Drainwire Tinned copper 7 x 0.20 mm (AWG24) Jacket material PVC Outer diameter 6.80 mm	200
9		სრული სპექტრის აქტიური ხმამაღლამოლაპარაკე აკუსტიკური სპეციფიკაცია Frequency Response -3 dB:45 Hz ÷ 20 Hz Max SPL:131 dB Horizontal coverage angle:90° Vertical coverage angle:60° Compression Driver:2", 3.0" voice coil Woofer:12", 2.5" voice coil გამამლიერებლის სპეციფიკაცია Total power:700 W RMS/ 1400 Peak High frequencies:200 W RMS Low frequencies:500 W RMS	2

10		ხმამაღლამოლაპარაკის სამაგრი	2
11		ციფრული აუდიო მიქსერი 16 Mono Mic/Line Inputs (TRS + XLR) Recallable AnaLOGIQ™ Preamps 3 Stereo Inputs (TRS) Outputs (XLR) 7 Monitor Mixes (4 mono + 3 stereo) 4 FX Engines 2 dedicated FX Sends / Returns 4 Mute Groups 4 DCA Groups AES Digital Out 12 Mix	1

12		რადიო მიკროფონი Overall System • Operating Frequencies 24 - 831 MHz, 863 - 865 MHz • Number Of Channels 2 x 4 frequencies • Frequency Stability +/- 0.005%, Phase lock loop frequency control • Modulation Mode FM • Frequency Response 60 Hz - 16 kHz • Operating Range 60m, typical Receiver • Receiving System Antenna switching diversity • Image Rejection 55dB minimum • Dynamic Range HH: 108 dB, BP 103 dB (@ max deviation) • Sensitivity 10dBV (S/N 60dB @ 20 kHz deviation) • Total Harmonic Distortion <<1% - 20 kHz deviation @ 1 kHz • Audio Output Unbalanced -2dBV • Audio Output Balanced 4dBV • Output Connectors (Microphone) Balanced: XLRM-type • Output Connectors (Instrument) Unbalanced: 6.3 mm mono jack • Maximum Output Level Mic / Line (0 / -20dB) • Antenna Input BNC type, 50 - BIAS voltage 12V DC 100mA each • Dimensions 200 mm x 42 mm x 122 mm (W x H x D) • Weight 418 g without accessories • Accessories Included AC Adapter, Antennas, Rack mount adapter, protective carrying case Handheld Transmitter • RF Power Output 10 mW • Spurious Emissions Following national regulatios • Microphone Element Condenser Cardioid • Battery Type Two 1.5V AA alkaline • Battery Life 10 hours - depending on battery type and use pattern • Dimensions 268 mm long - 52 mm (diameter) • Accessories Included Stand clamp	2
13		თავზე დასამაგრებელი რადიო მიკროფონი Технические характеристики радиосистемы Audio-Technica ATW-2110a/HCI1: • частотный диапазон: 482..507 МГц, • 10 пользовательских каналов • дальность действия: 100 м Технические характеристики передатчика ATW-T210a UniPak: • выходная мощность: 10мВт/30мВт • питание: 2x1,5 батареи АА • продолжительность работы: не менее 9 часов • вес: 80 г Технические характеристики приемника ATW-R2100a: • система приема: диверсифицированная • отражение: 55 дБ (номинальное), 50 дБ (минимальное) • соотношение сигнал/шум: 100 дБ • чувствительность: 20 дБ • аудиовыход: 25 мВ (небалансный, 1/4" джек), 12,5 мВ (балансный, XLR M) • аксессуары: 2 гибкие UHF антенны, адаптеры для крепления в рок, АС адаптеры Технические характеристики микрофона АТМ75сW: • элемент: предварительно поляризованный конденсаторный • диаграмма направленности: кардиоидная • диапазон частот: 60 Гц - 15 кГц • отсечка низких частот: 80 Гц, 18 дБ/октаву • чувствительность: -51 дБ (фантом), -53 дБ (батарея) • сопротивление: 200 Ом (фантом), 270 Ом (батарея) • макс. уровень входного сигнала: 132 дБ SPL • динамический диапазон: 96 дБ • соотношение сигнал/шум: 58 дБ	4

14		მიკროფონის სადენი • Heavy Duty Flexible Rubber Jacket • True Balanced Lo-Z Shielded Cable • High Grade 21AWG 3 Copper Conductors (2 Hot & 1 Ground Shield) • High Quality Noise Free Performance • Great for Studios, Pro Sound, & DJ's	100
		პროექტორი Display Type Single 0.65" DarkChip 3 1080p DLP® Technology by Texas Instruments Native Resolution 1080p 1920 x 1080 Brightness 3000 ANSI Lumens* Contrast Ratio 25,000:1 Lamp Type 190W	1
		თოვლის მანქანა+სითხე 25 ლტ Power supply:230 V AC, 50 HzPower consumption:1350 WDMX channels:1DMX connection:3-pin XLRSnow output:120 ml/min.Tank capacity:2.5 litresFluid-consumption:10 l/hDimensions (L x W x H):510 x 330 x 355 mmWeight:11 kg	1



საპნის ბუშტების მანქანა+სითხე 25 ლტ

- power: AC100V/AC120V/AC230V/AC240V, 50hz-60hz
- stroomverbruik: 25W
- tankcapaciteit: 1 liter
- wordt standaard geleverd met ophang beugel
- gewicht: 4.2 kg
- afmetingen: 341 x 170 x 172 mm (LxBxH)