



Date: November 11, 2021

Project: 80070639

Mr. John Hogg
SMART Technologies ULC
3636 Research Road NW
Calgary, AB T2L 1Y1
Canada

Subject: Energy efficiency verification of 65" Signage Display, Family ID: IDS665-3

Dear Mr. John Hogg,

We are pleased to inform you that the subject equipment, Family ID: IDS665-3 (marketing model number SBID-6065S-V3, SBID-6265S-V3, SBID-6065S-V3-PW, SBID-6265S-V3-PW, SBID-6065S-V3-P, SBID-6265S-V3-P, SBID-6465S-V3-P, SBID-6565S-V3-P) is considered to comply with the applicable US EPA ENERGY STAR®: PROGRAM REQUIREMENTS FOR DISPLAYS: VERSION 8.0.

The subject model will be uploaded to EPA's electronic database as soon as possible.

Please be advised that this letter is not an authorization to use the ENERGY STAR® Mark. Only EPA authorizes the use of the ENERGY STAR® Mark, in accordance with your EPA partner agreement.

A copy of our Verification Report and Test Results has been enclosed for your reference.

Yours truly,

A handwritten signature in black ink, appearing to read 'Xong'.

Xong Do
CSA Group
Energy Efficiency Verification Program

178 Rexdale Boulevard
Toronto, ON M9W 1R3
Canada
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Verification Report and Test Results

MASTER CONTRACT: 186960

REPORT: 80070639

PROJECT: 80070639

Edition 1: November 11, 2021; Project 80070639 - Toronto
Prepared By: Xong Do
Authorized By: Dennis Li

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Att1 Test Report Form, Pages - 1 to 76
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PRODUCTS

CLASS 8880 84 – ENERGY EFFICIENCY – Displays - Evaluated to US Requirements

Energy efficiency verification of 65” Signage Displays, Family ID: IDS665-3

| Family Model name | Marketing Model # | Tested Model # | Input Ratings | Mode | 100 V 50 Hz | 100 V 60 Hz | 115 V 60 Hz | 230 V 50 Hz | Requirement |
|-------------------|--|----------------|--------------------------------|----------------------------------|-------------|-------------|-------------|-------------|-----------------------|
| IDS665-3 | SBID-6065S-V3, SBID-6265S-V3, SBID-6065S-V3-PW, SBID-6265S-V3-PW, SBID-6065S-V3-P, SBID-6265S-V3-P, SBID-6465S-V3-P, SBID-6565S-V3-P | SBID-6065S-V3 | 100-240Vac, 50/60 Hz, 6.1-2.7A | On Mode (P _{ON}) | 106.239 W | 105.960 W | 105.256 W | 103.085 W | 138.690 W Max. |
| | | | | Sleep Mode (P _{SLEEP}) | 2.074 W | 2.081 W | 2.097 W | 2.285 W | 3.8 W Max. |
| | | | | Off Mode (P _{OFF}) | 0 W | 0 W | 0 W | 0 W | 0.5 W Max. |
| | | | | On mode Power Factor | 0.908 | 0.917 | 0.911 | 0.786 | ≥ 0.7 |

Notes:

1. Products verified by CSA for Energy Performance shall also conform to safety requirements of the regulatory authority and/or local authority having jurisdiction (as applicable).
2. Asterisk " *" denotes products with features, which do not have an effect on energy performance. *{These are known as cosmetic models or non-base models.}*

The reader is responsible for any liability arising from actions taken in interpreting or applying the results presented in this report. This report shall not be reproduced except in full, without written approval from CSA Group Testing & Certification Inc. The results of this report only relate to those items tested.

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APPLICABLE REQUIREMENTS

EPA ENERGY STAR® - Program Requirements for Displays, Ver. 8.0

MARKINGS

1. Energy Verification Only

For Canada and US Products (C and US Indicators are Optional): The CSA Mark and the "C" and "US" indicators (below the Mark) along with the associated wording "ENERGY VERIFIED ONLY" are incorporated into the equipment nameplate, or appear on a separate label bearing the Master Contract number "#####" adjacent to the equipment nameplate. The ENERGY STAR® Mark is authorized by the US EPA.

For Canada only Products: The CSA Mark along with the associated wording "ENERGY VERIFIED ONLY" are incorporated into the equipment nameplate, or appear on a separate label bearing the Master Contract number "#####" adjacent to the equipment nameplate.

For US only Products (Optional): The CSA Mark and the "US" indicator (below the Mark) along with the associated wording "ENERGY VERIFIED ONLY" is optional and may be incorporated into the equipment nameplate, or may appear on a separate label bearing the Master Contract number "#####" adjacent to the equipment nameplate. The required ENERGY STAR® Mark is authorized by the US EPA.

Note: Alternatively, serialized Energy Efficiency labels purchased from CSA may be applied to CSA Verified models.

N/A: CSA EEV mark is not applied to this product.

ALTERATIONS

None

Annual Verification Testing (for Energy Star qualified models listed with EPA): (Engineering Use Only)

Off the shelf samples purchased from the point of sale, or samples randomly selected by CSA personal from the manufacturer's warehouse, or off the line (a minimum of 10% of base models) are subjected to the EPA's annual verification testing requirements. Approximately 50% of the base models subjected to verification testing are to be randomly selected and the remaining 50% shall comprise of referrals from EPA. Results of all verification testing are reported by CSA to the US EPA bi-annually. Results indicating non-compliance with manufacturer's ratings are reported by CSA to the US EPA within two business days.

Annual Re-Testing: (Engineering Use Only)

Randomly selected production units (a minimum of 1/3 of listed base models) are subjected to the annual retesting requirements to ensure the consistency of performance ratings of listed models. The annual retesting shall be conducted at the manufacturer's qualified in-house test facility and/or CSA's test facility. Test reports conducted at the manufacturer's qualified in-house testing facility shall be documented and maintained for review by the CSA engineer during the annual surveillance assessment visit.

Follow-Up Inspection: (For Field Service Representatives)

N/A: CSA EEV mark is not applied to this product.

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DESCRIPTION

The subject equipment, Model IDS665-3 was verified for energy efficiency based on test data generated by the following qualified CSA Group test facility:

CSA Group

178 Rexdale Blvd., Toronto, Ontario, M9W 1R3, Canada

Contact: Xong Do, P. Eng

Phone: (416) 747-4377

Email: xong.do@csagroup.org

TEST HISTORYEdition 1: Project 80070639

The Att1 test data for tested model SBID-6065S-V3 was reviewed and found to be satisfactory, to represent all marketing models SBID-6065S-V3, SBID-6265S-V3, SBID-6065S-V3-PW, SBID-6265S-V3-PW, SBID-6065S-V3-P, SBID-6265S-V3-P, SBID-6465S-V3-P, SBID-6565S-V3-P.

Report files are stored in Centra, under project number 80070639.

Model Differences

| Marketing Model # | Comments |
|--------------------------|--|
| SBID-6065S-V3 | Basic product with light colour bezel |
| SBID-6265S-V3 | SMART IQ functionality & light bezel |
| SBID-6065S-V3-P | Pro software product with dark colour bezel |
| SBID-6265S-V3-P | Pro software product w/ IQ and dark bezel |
| SBID-6065S-V3-PW | Pro software product with light colour bezel |
| SBID-6265S-V3-PW | Pro software product w/ IQ and light bezel |
| SBID-6465S-V3-P | SBID-6065S-V3-P without microphones |
| SBID-6565S-V3-P | SBID-6265S-V3-P without microphones |

All marketing models are identical electrically, and have the same IDS665-3 Regulatory Family ID model number. The application software and hardware differences do not affect energy performance testing.

---End of Report---