Allianz
open happiness
IN TIMES SQUARE
MORMON
BEST MUSICAL
"THE BEST MUSICAL OF THIS CENTURY."
MAMMA MIA!
PALACE
CHICAGO
ROXY
www.RossChing.com

SPEED TIME TO MARKET WITH INTEL BASED FORM FACTORS

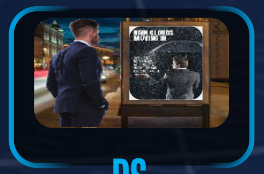
Client Devices

INTEL OPS (2010)

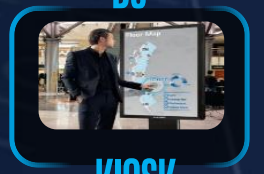
INTEL® SDM (2017)

INTEL® SKM (2018)

IFPD



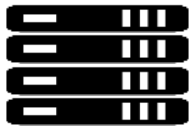
DS

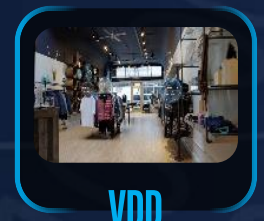


KIOSK

Edge Devices

INTEL® SMART VDD MODULE (TBA 2020)





VDD

Legend:
OPS: Open Pluggable Specification
SKM: Smart Kiosk Module
IFPD: Interactive Flat Panel Display
DS: Digital Signage
VDD: Visual Data Device

Space Optimized
Intel® SDM Small
(Intel® SDM-S)

60mm x 100mm
Max 20mm z-height

Workload Optimized
Intel® SDM Large
(Intel® SDM-L)

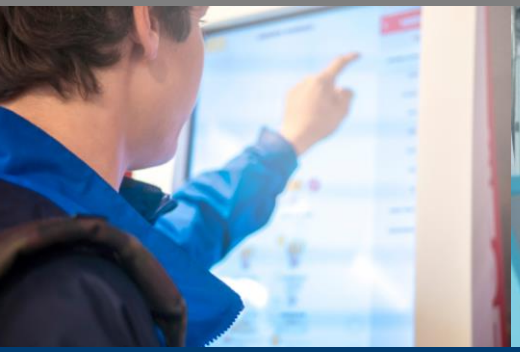
175mm x 100mm,
Max 20mm z-height

Scale Your Designs to Match Workloads and Desired Cost Points

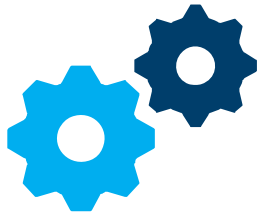
Energy-efficient

Performance-driven

Enabling Ultra-slim Displays For a Wide Range of Visual Applications
More info: www.intel.com/sdmspec



INTEL® SDM VALUE PROPOSITION



FLEXIBILITY

Size, integration & OS options

UPGRADEABILITY

Easy upgrade from entry to high end compute & future gen platforms

RELIABILITY

Validated for commercial and embedded use case

SERVICEABILITY

Plug and play design makes service calls easy

SECURITY

Using the latest in Intel® hardware-based security

INTEL® SDM ECOSYSTEM STATUS

#LICENSEES

110
(44 Display/SI)

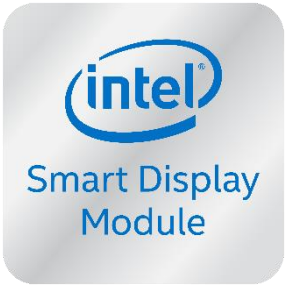
PRODUCTION READY

DISPLAYS
11

MODULES
17

More in the pipeline…

VALIDATED PARTNERS WITH INTEL® SDM LOGO



AAEON an ASUS assoc. co. ADVANTECH Enabling an Intelligent Planet ASUS AUO AXIOMTEK DynaScan Giada

GIGAIPC LITEMAX msi IPC NEXCOM Panasonic ViewSonic

*Other names and brands may be claimed as the property of others.

https://www.intel.com/content/www/us/en/forms/intelligent-systems/smart-display-module-logo-usage-form.html

Assets are intended for marketing use primarily – print and digital. Display/Panel makers may print the logo to place on the panel, following printing guidelines posted in the logo usage guidelines

PARTNERS ANNOUNCEMENTS

Panasonic introduces large format 4K professional displays

By Guy Campos in Products June 6, 2018 0

The SQ1 Series is equipped with the new Intel® SDM specification slot standard that supports 4K signals. Combined with the interface board, you can easily use a built-in PC and add various interfaces.

ComQi, AUO And Intel Team Up On New Breed Of Compromise-Free Smart Digital Signage Displays

New All-In-One Digital Signage Displays Use Intel's Smart Display Modules, Reducing Costs Without Adding Hassles Or Restrictions

Giada launches 10.1" SDM module at Intel SDM Circle Conference

January 03, 2019 //By Ally Winning 0 Comments

Giada demonstrated Intel Smart Display Module solutions, including new SDM-S (Z8350) and SDM-L (7300U) products, at the recent Intel SDM Circle Conference held in Bangkok.

Advantech : To showcase Intel Smart Display Module (Intel SDM) For All-in-One Signage Applications

Axiomtek : Introduces Its Powerful, Highly Expandable Intel® Smart Display Module-Large (Intel® SDM-L) – the SDM500L

08/07/2019 | 06:31am EDT

NDiS S538 Intel SDM-L Based 4K Digital Signage Platform

NEXCOM NDiS S538 is designed to be thin and power efficient, which makes for easy integration in signage applications.

It supports a range of Intel processors from Celeron to Core™, as well as All-in-One signage, interactive media player, and video wall. It also allows for easy storage capacity expansion through pluggable M.2 storage unit.

If running on 6th gen. Intel® Core™ processor, NDiS S538 delivers outstanding graphics on 3 independent 4K2K video outputs. The superb but

Dynascan Adopts SDM for Processing

Litemax launches Intel SDM-based systems

Press release *Tuesday 13 February 2018*

Newsroom Category Archive

ViewSonic's Interactive Flat Panel lines to showcase Intel® Smart Display Module (Intel® SDM) for display computing

ViewSonic demos Intel® SDM powered Interactive Flat Panels at ISE 2017

Aaeon unveils first Kaby Lake based SDM-S display module

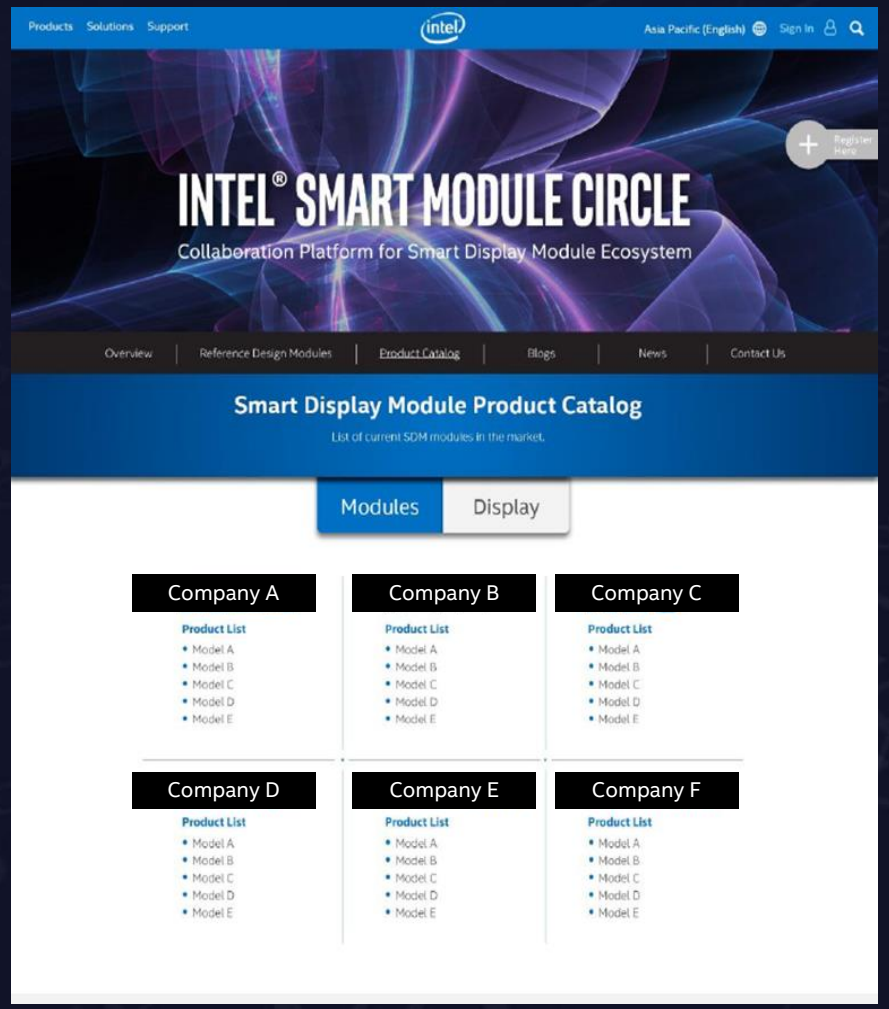
Jul 23, 2019 — by Eric Brown — 1365 views

Please share:

Aaeon announced a Linux-ready Intel SDM-Small module with a 7th Gen Intel Core CPU. The credit card sized "ASDM-S-KBU" is designed for kiosks, vending machines, and signage applications.

Earlier this month we started seeing the first products to support

SDM CIRCLE COLLABORATION WEBSITE



- Co-marketing/Promotional Platform for anything SDM
- Partner Portal
- 1-stop Product Catalogues
- Connecting SDM suppliers and solution integrators/end users
- and more….

Coming soon by end Q4

UPCOMING INTEL® SDM CIRCLE EVENTS FOR 2019

Dec 18th

SDM Plugfest

Taipei, Taiwan

WINNING WITH INTEL® SDM

GIGAIPC

Po Wang
Embedded
Regional Sales Manager

LITEMAX®

Rick Craig
Industrial Embedded
Director of Sales

Panasonic

John Rodman
Visual Solutions
Senior Biz Dev Manager