



## 2020 Design

**Design, plan and visualize kitchens and bathrooms with thousands of flexible products from manufacturer catalogs and stunning 3D renderings.**

Improve the design experience for you and your clients with new mobile features. 2020 Design is used the world over by kitchen & bath retailers, home builders & remodelers, home improvement centers, independent designers, architects and even students! In fact, 2020 Design can be used by anyone wishing to bring their design ideas to life, with an easy-to-use CAD solution.

**TRY IT FREE**  
[2020spaces.com/freetrial](http://2020spaces.com/freetrial)

[2020spaces.com/2020Design](http://2020spaces.com/2020Design)

# 2020 Design

## The Challenge

Designing beautiful spaces accurately and quickly is important if you want to grow your business. Pen and paper is a legacy system that is time consuming and doesn't allow your customers to easily visualize the finished product. Keeping up to date with the latest technologies is necessary in order to fulfill your customers' needs and stay competitive. 3D software programs can be difficult to master while not all design software gives you access to the catalogs you need and accurate pricing and quoting can be a challenge as well.

## The Solution

Design, plan and visualize kitchens and bathrooms with 2020 Design's thousands of flexible products from manufacturer catalogs and stunning 3D renderings. Created specifically for kitchen and bath professionals, this CAD software's built-in rules ensure that projects comply with industry design standards, from start to perfect finish. Plus, get advanced capabilities for closets and home organization with add-on modules.



## Benefits

### Access thousands of manufacturer catalogs

By providing end-to-end solutions and the world's largest collection of manufacturer's catalogs, 2020 provides you with the software and content to be more efficient, integrated and productive.

### Make your presentations life-like

Help customers visualize a new space with accurate detail on manufacturer products and room design with amazing photo-realistic renderings featuring full lighting effects.

### Increase accuracy

Improve precision by entering exact placement values. Finish plans faster and ensure they are correct with instant feedback on design issues, thanks to built-in NKBA rules, guidelines and design assistants.

### Save time

Use time-saving drawing and positioning tools for a quick layout. Plus, automatically produce bills of materials and estimates from your design and place your orders electronically using 2020 Live Order.

### Take advantage of flexibility

Create multiple rooms in one design plan while using one Features and Options catalog. This makes designing easier and allows for more flexibility in the design process.



## What is 2020 Design?

2020 Design is the industry-leading, easy-to-use CAD (computer-aided design) software that lets you easily design, plan and visualize kitchens and baths using thousands of flexible products from manufacturer catalogs and stunning 3D renderings.

This feature-rich design software brings realism, speed and accuracy to space-planning, allowing designers to retrieve data with one click. The dynamic functionality of 2020 Design helps you guide customers through the design process, clearly communicating design ideas in floor-plan or elevation views with 2D/3D shapes, and transforming customer wish-lists into reality.

## How 2020 Design is Helping You

- Ensure accurate quotes with downloaded product and price updates.
- Select cabinets, appliances, accessories and more, from hundreds of industry manufacturers' electronic catalogs.
- Ensure design compliance with product specifications using built-in NKBA verification capabilities.
- Increase productivity for designers in their day-to-day work with time-saving features.
- Submit orders electronically to multiple manufacturers simultaneously and track orders in real time with 2020 Live Order.

## Catalogs and Content in 2020 Design

2020 currently provides hundreds of manufacturer catalogs for 2020 Design on 2020.net, and many hundreds more are available in the kitchen and bath ecosystem by manufacturers directly. These catalogs deliver an unprecedented opportunity for designers to specify and visualize designs with real products. Make it easy for consumers to quickly decide on products and shorten the sales cycle by clearly communicating design ideas and transforming customer wish-lists into reality with 2020 Design 3D rendering capabilities.

## Catalog Content

Here is a sampling of catalog content available to you in 2020 Design:

**dacor**

**BROAN**  
**NuTone**

 **Electrolux**

**Fisher & Paykel**  
appliances

 GE imagination at work

**Miele**

**MasterBrand**  
Cabinets, Inc.

**SUB-ZERO**

**SHARP**

**WOLF**

  
**U-LINE**

**VIKING**

## V10.3 Features

NEW

### Lighting Wizard

Quickly add task and accent lights to your designs. Place lights over and under wall cabinets, inside wall cabinets and on toe kicks and show your clients how energy saving LED lighting can really enhance a space. Accurately estimate lighting costs and place orders electronically directly from the manufacturer.

### Sensopia Magicplan Integration

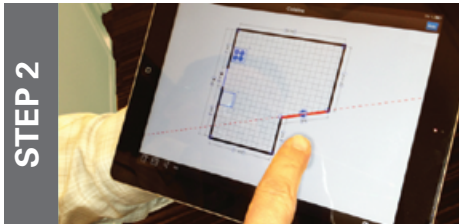
STEP 1



#### Measure & Create Plans

Create a floor plan by standing in the center of a room and snapping photos of its corners. MagicPlan directs the focus with gridlines and orange cones, making it simple to map a room, even when some corners are hidden. Add windows, openings and doors.

STEP 2



#### Provide an Improved Design Experience

With a swipe of your finger, create scenarios and experiment with layouts while you're with your clients - saving time for you and your clients while making the whole design experience more enjoyable.

STEP 3



#### Import Plans to 2020 Design

Import your plans from MagicPlan into 2020 Design and eliminate your up front drawing time. Now, you can use 2020 Design to add 3D elements and make photorealistic representations of your client's dream kitchen or bathroom.



Produce renderings fast and with incredibly improved photo-realism. 2020 Design V10 dramatically improves quality, performance, and memory consumption and takes full advantage of the newest graphic card capabilities. Enjoy improved lighting effects, better smoothing for rounded shapes, realistic textures and more!

### Renderings That Are More Photo-Realistic

## Import Features

You can now import 3D models from SketchUp and add them to your Idea Center or to your design. Configure imported SketchUp shapes by changing colors, materials or pricing. What's more, import 3D shapes from AutoCAD® and add them to your Idea Center.

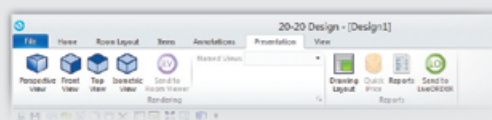
## New Lighting Controls

Determining the lighting in your designs has never been easier. Simply change the placement of lighting, sunlight or ceiling lights and your rendering is updated in real time saving you precious time. Insert glass doors or windows and a natural source lighting is automatically created ensuring your room is never too dark.



You'll find the new user interface is much more modern, with a refreshed look and feel. The toolbar is easy to customize and allows you to easily add or remove functions according to your work preferences. You'll enjoy working in a more natural and intuitive way by following a natural design flow, from room layout to item placement, annotation and presentation.

## Intuitive User Interface





Save a panoramic view for any design and provide your clients with an immersive 3D experience.



Add energy-efficient LED task and accent lighting.

## Features

### **NEW** Lighting Wizard

Quickly add task and accent lights to your designs.

Place lights over and under wall cabinets, inside wall cabinets and on toe kicks and show your clients how energy saving LED lighting can enhance a space. Calculate lighting costs and place orders electronically directly from the manufacturer.

### **360 Panoramic View**

Save a panoramic view for any design and provide your clients with an immersive 3D experience that makes them feel like they are right inside the new design for their kitchen or bathroom. Email the panoramic view link to your clients and they can open it in web browsers or on mobile devices.

### **Features & Options electronic catalogs**

Mix and match multiple styles in the same design. Features and options ensures that item features and options selected early in the design process are valid and can actually be fulfilled by the manufacturer. Plus, pricing is automatically calculated.

### **More photo-realistic renderings**

Produce renderings of your designs in much less time and with dramatically improved photo-realism. Renderings now offer improved lighting effects, better smoothing for rounded shapes, realistic textures and more—all with less memory consumption.

### **Sensopia MagicPlan app integration**

With the integration of the Sensopia MagicPlan application, we've improved front end workflow so that you can easily measure and create initial floor plans with your iPhone® or iPad®. Import floor plans into 2020 Design to begin your design process.

### **Import features**

You can now import 3D models from SketchUp or AutoCAD® and add them to your design or to your Idea Center.

### **QuickBooks Integration**

QuickBooks is a market-leading small business accounting software. Now, the 2020 Design customer profile and information can be automatically synced with QuickBooks. Dealers, designers and remodelers can easily and automatically generate accurate invoices for their clients' designs.

### **Intuitive user interface**

Work in a more natural and intuitive way using the modern, customizable user interface. The toolbar allows you to easily add or remove functions according to your work preferences.

### **Navigation toolbar**

Choose your rendering settings easily according to your preferences or the usage. With all settings accessible from the navigation toolbar, all grouped in a single location, producing your rendering is simpler.

### **Ceiling design**

Create designs with cathedral or sloped ceilings with ease using new design capabilities.

### **Pricing, report and installation lists**

Use the product list price, cost price and retail price information to provide customers with accurate project estimates.



ting automatically with the new Lighting Wizard.

### New lighting controls

Change the placement of lighting, sunlight or ceiling lights and your rendering is updated in real time. Insert glass doors or windows and a natural source lighting is automatically created.

### Item browser for ideas

Save all your designs or just your favorite elements in the Idea Center Libraries. Browse for your ideas in the same way you browse for items in the catalogs. Then import them simply and easily using the drag and drop feature and get a preview of your new idea.

### Improved reporting

Access reports easily with one click from the menu using improved Active Reports reporting technology that also supports multiple languages. Create custom reports easily with the free Report Designer tool.

### 2020 Live Order

Use 2020 Live Order, a web order entry solution that allows you to submit orders electronically to multiple manufacturers simultaneously and track orders in real time.

### Drawing layouts

Prepare convincing, attractive presentations and proposals. Extend your drawing layouts across several pages or place a viewable item, list, rendering, or floor plan in any available layout window.

### Assisted design features

Choose an item or select multiple items to move within the layout. Automatic collision detection prevents items from being placed on top of existing items. Features NKBA rules-based design guidelines.

## Compare 2020 Design Editions

	COMPLETE	SELECT	ESSENTIALS	EDUCATIONAL
<b>New User Interface</b>				
New Ribbons	●	●	●	●
New Icon set	●	●	●	●
Application Color theme	●	●	●	●
HTML Standardization	●	●	●	●
<b>Renderings Improvement</b>				
New Rendering Engine	●	●	●	●
New Rendering Dashboard	●	●	●	●
One Click Rendering tool	●	●	●	●
Natural Lighting Tool	●	●	●	●
Edit Attributes	●	●	●	●
<b>New Security</b>				
Software License	●	●	●	●
Hardware Key	●	●	●	●
<b>New Design Capabilities</b>				
Lighting Wizard	●	●	●	●
360° Panorama Output	●	●	●	●
MagicPlan™ Import	●	●	●	●
Quickbooks™ Integration	●	●	●	●
Cathedral & Sloped Ceiling	●	●	●	●
Surface Tool	●	●	●	●
<b>Usability Improvements</b>				
Idea Center Libraries available through Drag & Drop List	●	●	●	●
Docking Windows	●	●	●	●
Quicker access to reports and improved viewer	●	●	●	●
Attributes Lite	●	●	●	●
Double click Review	●	●	●	●
<b>New Import Capabilities</b>				
Google Sketch-up Shapes imports	●	●	●	●
AutoCAD 3D Shapes imports	●	●	●	●
<b>New Reporting Capabilities</b>				
New Reporting Engine	●	●	●	●
New Report Viewer	●	●	●	●
<b>Manufacturers Catalog Access</b>				
Appliances	●	●	●	●
Hardware	●	●	●	●
Plumbing	●	●	●	●
Wood Product	●	●	●	●
Storage accessories	●	●	●	●
<b>Cabinet Manufacturers Catalogs Access</b>				
Generic catalogs (some available through download only)	●	●	●	●
Access to ONE manufacturer's catalog	●	●	✓	✗
Access to ALL manufacturers' catalogs	●	✓	✓	✗
<b>Demo</b>				
30 days FREE demo	●	●	●	●

● Available

✓ Available at additional cost (\$)

✗ Not available



## About 2020

2020 helps professional designers, retailers and manufacturers in the interior design and furniture industries capture ideas, inspire innovation and streamline processes. By providing end-to-end solutions and the world's largest collection of manufacturers' catalogs, 2020 provides businesses with the software and content to be more efficient, integrated and productive.



### Professional

Enabling professional designers to create kitchens, bathrooms, closets and commercial offices which look as stunning on the screen as they will in reality.



### Manufacturing

Providing furniture and cabinet manufacturers a complete manufacturing operations management capability developed to meet their needs.



### Retail

Empowering interior home improvement retailers to inspire the imagination of their customers and accelerate decision making.



## System Recommendations (Desktop or Laptop)

**Operating System:** Windows XP Professional, Windows Vista, Windows 7 & Windows 8 (32bit or 64 bit) OR Apple Macintosh OSX using Boot Camp

**Processor:** Dual Core or Quad Core Processor at 2.16GHz

**System Memory:** 3 GB RAM (32 bit OS) or 6 GB RAM (64 bit OS)

**Hard Drive:** 7200 RPM drive with 10 GB or more free disk space (80 GB hard drive or above)

**Graphic Card:** NVidia GeForce or ATI Radeon with 512 MB or more dedicated memory (3D accelerator)

**Resolution:** 1280 x 1024

**Security Device:** USB port

**DVD-Rom Drive:** 8X DVD or higher

#### Suggested Accessories:

- Backup device such as DVD/CD Writer
- High speed internet connection
- 3 button scroll mouse

#### Notes:

- Ensure RAM and hard drive can be easily upgraded if required.
- Certain printers may require additional RAM and/or disk space.
- We recommend an independent video card. Please avoid built in video card (chipset).

TF: +1.866.698.2020 T: +1.514.332.4110 F: +1.514.334.6043 E: sales@2020spaces.com

**2020spaces.com**

## 2020 Headquarters

### 20-20 Technologies, Inc.

400 Armand-Frappier Blvd.  
Suite 2020  
Laval, QC Canada H7V 4B4

## Worldwide Offices

### Americas

Laval, QC, Canada  
Cary, NC, USA  
Foxboro, MA, USA  
Grand Rapids, MI, USA  
São Paulo, Brazil

### Europe

Wiener Neustadt, Austria  
Mouans-Sartoux, France  
Osnabrück, Germany  
Ashford, UK  
Bolton, UK

### Asia-Pacific

Dhaka, Bangladesh  
Beijing, China  
Dongguan, China  
Shanghai, China  
Pune, India