

SybizVision

Bill of Materials

STREAMLINE YOUR MANUFACTURING

Ideal for the small to medium-sized manufacturer, the Sybiz Vision Bill of Materials (BOM) module integrates with the Sybiz Vision accounting system to streamline the manufacturing process.

The module follows production principles familiar to all manufacturers by taking raw materials, components, labour and overheads through to the finished product.



BILL OF MATERIALS BENEFITS INCLUDE:

Accurate Costing with Up to Date Prices

Sybiz Vision Bill of Materials integrates with the Inventory module of the Sybiz Vision accounting system, so much of the information you need for costing and production is already available on your system.

Save Time

As the Sybiz Vision Bill of Materials module integrates with the Sybiz Vision Inventory module, the required components for a manufacturing run may be automatically transferred to that run without re-keying.

Conversely, the finished goods can be automatically transferred back to stock when the production run is completed. Unused components can also be transferred back into stock.

Product Number	Product Name	Unit of Measure	Current Stock	Current Price	Current Value	Current Quantity	Current Price	Current Value
1101	Apple iPhone 12 Pro Max 128GB	EA	1	1,000.00	1,000.00	1	1,000.00	1,000.00
1102	Apple iPhone 12 Pro Max 256GB	EA	1	1,200.00	1,200.00	1	1,200.00	1,200.00
1103	Apple iPhone 12 Pro Max 512GB	EA	1	1,400.00	1,400.00	1	1,400.00	1,400.00
1104	Apple iPhone 12 Pro Max 1TB	EA	1	1,600.00	1,600.00	1	1,600.00	1,600.00
1105	Apple iPhone 12 Pro Max 2TB	EA	1	1,800.00	1,800.00	1	1,800.00	1,800.00
1106	Apple iPhone 12 Pro Max 4TB	EA	1	2,000.00	2,000.00	1	2,000.00	2,000.00
1107	Apple iPhone 12 Pro Max 8TB	EA	1	2,200.00	2,200.00	1	2,200.00	2,200.00
1108	Apple iPhone 12 Pro Max 16TB	EA	1	2,400.00	2,400.00	1	2,400.00	2,400.00
1109	Apple iPhone 12 Pro Max 32TB	EA	1	2,600.00	2,600.00	1	2,600.00	2,600.00
1110	Apple iPhone 12 Pro Max 64TB	EA	1	2,800.00	2,800.00	1	2,800.00	2,800.00
1111	Apple iPhone 12 Pro Max 128TB	EA	1	3,000.00	3,000.00	1	3,000.00	3,000.00
1112	Apple iPhone 12 Pro Max 256TB	EA	1	3,200.00	3,200.00	1	3,200.00	3,200.00
1113	Apple iPhone 12 Pro Max 512TB	EA	1	3,400.00	3,400.00	1	3,400.00	3,400.00
1114	Apple iPhone 12 Pro Max 1TB	EA	1	3,600.00	3,600.00	1	3,600.00	3,600.00
1115	Apple iPhone 12 Pro Max 2TB	EA	1	3,800.00	3,800.00	1	3,800.00	3,800.00
1116	Apple iPhone 12 Pro Max 4TB	EA	1	4,000.00	4,000.00	1	4,000.00	4,000.00
1117	Apple iPhone 12 Pro Max 8TB	EA	1	4,200.00	4,200.00	1	4,200.00	4,200.00
1118	Apple iPhone 12 Pro Max 16TB	EA	1	4,400.00	4,400.00	1	4,400.00	4,400.00
1119	Apple iPhone 12 Pro Max 32TB	EA	1	4,600.00	4,600.00	1	4,600.00	4,600.00
1120	Apple iPhone 12 Pro Max 64TB	EA	1	4,800.00	4,800.00	1	4,800.00	4,800.00
1121	Apple iPhone 12 Pro Max 128TB	EA	1	5,000.00	5,000.00	1	5,000.00	5,000.00
1122	Apple iPhone 12 Pro Max 256TB	EA	1	5,200.00	5,200.00	1	5,200.00	5,200.00
1123	Apple iPhone 12 Pro Max 512TB	EA	1	5,400.00	5,400.00	1	5,400.00	5,400.00
1124	Apple iPhone 12 Pro Max 1TB	EA	1	5,600.00	5,600.00	1	5,600.00	5,600.00
1125	Apple iPhone 12 Pro Max 2TB	EA	1	5,800.00	5,800.00	1	5,800.00	5,800.00
1126	Apple iPhone 12 Pro Max 4TB	EA	1	6,000.00	6,000.00	1	6,000.00	6,000.00
1127	Apple iPhone 12 Pro Max 8TB	EA	1	6,200.00	6,200.00	1	6,200.00	6,200.00
1128	Apple iPhone 12 Pro Max 16TB	EA	1	6,400.00	6,400.00	1	6,400.00	6,400.00
1129	Apple iPhone 12 Pro Max 32TB	EA	1	6,600.00	6,600.00	1	6,600.00	6,600.00
1130	Apple iPhone 12 Pro Max 64TB	EA	1	6,800.00	6,800.00	1	6,800.00	6,800.00
1131	Apple iPhone 12 Pro Max 128TB	EA	1	7,000.00	7,000.00	1	7,000.00	7,000.00
1132	Apple iPhone 12 Pro Max 256TB	EA	1	7,200.00	7,200.00	1	7,200.00	7,200.00
1133	Apple iPhone 12 Pro Max 512TB	EA	1	7,400.00	7,400.00	1	7,400.00	7,400.00
1134	Apple iPhone 12 Pro Max 1TB	EA	1	7,600.00	7,600.00	1	7,600.00	7,600.00
1135	Apple iPhone 12 Pro Max 2TB	EA	1	7,800.00	7,800.00	1	7,800.00	7,800.00
1136	Apple iPhone 12 Pro Max 4TB	EA	1	8,000.00	8,000.00	1	8,000.00	8,000.00
1137	Apple iPhone 12 Pro Max 8TB	EA	1	8,200.00	8,200.00	1	8,200.00	8,200.00
1138	Apple iPhone 12 Pro Max 16TB	EA	1	8,400.00	8,400.00	1	8,400.00	8,400.00
1139	Apple iPhone 12 Pro Max 32TB	EA	1	8,600.00	8,600.00	1	8,600.00	8,600.00
1140	Apple iPhone 12 Pro Max 64TB	EA	1	8,800.00	8,800.00	1	8,800.00	8,800.00
1141	Apple iPhone 12 Pro Max 128TB	EA	1	9,000.00	9,000.00	1	9,000.00	9,000.00
1142	Apple iPhone 12 Pro Max 256TB	EA	1	9,200.00	9,200.00	1	9,200.00	9,200.00
1143	Apple iPhone 12 Pro Max 512TB	EA	1	9,400.00	9,400.00	1	9,400.00	9,400.00
1144	Apple iPhone 12 Pro Max 1TB	EA	1	9,600.00	9,600.00	1	9,600.00	9,600.00
1145	Apple iPhone 12 Pro Max 2TB	EA	1	9,800.00	9,800.00	1	9,800.00	9,800.00
1146	Apple iPhone 12 Pro Max 4TB	EA	1	10,000.00	10,000.00	1	10,000.00	10,000.00
1147	Apple iPhone 12 Pro Max 8TB	EA	1	10,200.00	10,200.00	1	10,200.00	10,200.00
1148	Apple iPhone 12 Pro Max 16TB	EA	1	10,400.00	10,400.00	1	10,400.00	10,400.00
1149	Apple iPhone 12 Pro Max 32TB	EA	1	10,600.00	10,600.00	1	10,600.00	10,600.00
1150	Apple iPhone 12 Pro Max 64TB	EA	1	10,800.00	10,800.00	1	10,800.00	10,800.00
1151	Apple iPhone 12 Pro Max 128TB	EA	1	11,000.00	11,000.00	1	11,000.00	11,000.00
1152	Apple iPhone 12 Pro Max 256TB	EA	1	11,200.00	11,200.00	1	11,200.00	11,200.00
1153	Apple iPhone 12 Pro Max 512TB	EA	1	11,400.00	11,400.00	1	11,400.00	11,400.00
1154	Apple iPhone 12 Pro Max 1TB	EA	1	11,600.00	11,600.00	1	11,600.00	11,600.00
1155	Apple iPhone 12 Pro Max 2TB	EA	1	11,800.00	11,800.00	1	11,800.00	11,800.00
1156	Apple iPhone 12 Pro Max 4TB	EA	1	12,000.00	12,000.00	1	12,000.00	12,000.00
1157	Apple iPhone 12 Pro Max 8TB	EA	1	12,200.00	12,200.00	1	12,200.00	12,200.00
1158	Apple iPhone 12 Pro Max 16TB	EA	1	12,400.00	12,400.00	1	12,400.00	12,400.00
1159	Apple iPhone 12 Pro Max 32TB	EA	1	12,600.00	12,600.00	1	12,600.00	12,600.00
1160	Apple iPhone 12 Pro Max 64TB	EA	1	12,800.00	12,800.00	1	12,800.00	12,800.00
1161	Apple iPhone 12 Pro Max 128TB	EA	1	13,000.00	13,000.00	1	13,000.00	13,000.00
1162	Apple iPhone 12 Pro Max 256TB	EA	1	13,200.00	13,200.00	1	13,200.00	13,200.00
1163	Apple iPhone 12 Pro Max 512TB	EA	1	13,400.00	13,400.00	1	13,400.00	13,400.00
1164	Apple iPhone 12 Pro Max 1TB	EA	1	13,600.00	13,600.00	1	13,600.00	13,600.00
1165	Apple iPhone 12 Pro Max 2TB	EA	1	13,800.00	13,800.00	1	13,800.00	13,800.00
1166	Apple iPhone 12 Pro Max 4TB	EA	1	14,000.00	14,000.00	1	14,000.00	14,000.00
1167	Apple iPhone 12 Pro Max 8TB	EA	1	14,200.00	14,200.00	1	14,200.00	14,200.00
1168	Apple iPhone 12 Pro Max 16TB	EA	1	14,400.00	14,400.00	1	14,400.00	14,400.00
1169	Apple iPhone 12 Pro Max 32TB	EA	1	14,600.00	14,600.00	1	14,600.00	14,600.00
1170	Apple iPhone 12 Pro Max 64TB	EA	1	14,800.00	14,800.00	1	14,800.00	14,800.00
1171	Apple iPhone 12 Pro Max 128TB	EA	1	15,000.00	15,000.00	1	15,000.00	15,000.00
1172	Apple iPhone 12 Pro Max 256TB	EA	1	15,200.00	15,200.00	1	15,200.00	15,200.00
1173	Apple iPhone 12 Pro Max 512TB	EA	1	15,400.00	15,400.00	1	15,400.00	15,400.00
1174	Apple iPhone 12 Pro Max 1TB	EA	1	15,600.00	15,600.00	1	15,600.00	15,600.00
1175	Apple iPhone 12 Pro Max 2TB	EA	1	15,800.00	15,800.00	1	15,800.00	15,800.00
1176	Apple iPhone 12 Pro Max 4TB	EA	1	16,000.00	16,000.00	1	16,000.00	16,000.00
1177	Apple iPhone 12 Pro Max 8TB	EA	1	16,200.00	16,200.00	1	16,200.00	16,200.00
1178	Apple iPhone 12 Pro Max 16TB	EA	1	16,400.00	16,400.00	1	16,400.00	16,400.00
1179	Apple iPhone 12 Pro Max 32TB	EA	1	16,600.00	16,600.00	1	16,600.00	16,600.00
1180	Apple iPhone 12 Pro Max 64TB	EA	1	16,800.00	16,800.00	1	16,800.00	16,800.00
1181	Apple iPhone 12 Pro Max 128TB	EA	1	17,000.00	17,000.00	1	17,000.00	17,000.00
1182	Apple iPhone 12 Pro Max 256TB	EA	1	17,200.00	17,200.00	1	17,200.00	17,200.00
1183	Apple iPhone 12 Pro Max 512TB	EA	1	17,400.00	17,400.00	1	17,400.00	17,400.00
1184	Apple iPhone 12 Pro Max 1TB	EA	1	17,600.00	17,600.00	1	17,600.00	17,600.00
1185	Apple iPhone 12 Pro Max 2TB	EA	1	17,800.00	17,800.00	1	17,800.00	17,800.00
1186	Apple iPhone 12 Pro Max 4TB	EA	1	18,000.00	18,000.00	1	18,000.00	18,000.00
1187	Apple iPhone 12 Pro Max 8TB	EA	1	18,200.00	18,200.00	1	18,200.00	18,200.00
1188	Apple iPhone 12 Pro Max 16TB	EA	1	18,400.00	18,400.00	1	18,400.00	18,400.00
1189	Apple iPhone 12 Pro Max 32TB	EA	1	18,600.00	18,600.00	1	18,600.00	18,600.00
1190	Apple iPhone 12 Pro Max 64TB	EA	1	18,800.00	18,800.00	1	18,800.00	18,800.00
1191	Apple iPhone 12 Pro Max 128TB	EA	1	19,000.00	19,000.00	1	19,000.00	19,000.00
1192	Apple iPhone 12 Pro Max 256TB	EA	1	19,200.00	19,200.00	1	19,200.00	19,200.00
1193	Apple iPhone 12 Pro Max 512TB	EA	1	19,400.00	19,400.00	1	19,400.00	19,400.00
1194	Apple iPhone 12 Pro Max 1TB	EA	1	19,600.00	19,600.00	1	19,600.00	19,600.00
1195	Apple iPhone 12 Pro Max 2TB	EA	1	19,800.00	19,800.00	1	19,800.00	19,800.00
1196	Apple iPhone 12 Pro Max 4TB	EA	1	20,000.00	20,000.00	1	20,000.00	20,000.00
1197	Apple iPhone 12 Pro Max 8TB	EA	1	20,200.00	20,200.00	1	20,200.00	20,200.00
1198	Apple iPhone 12 Pro Max 16TB	EA	1	20,400.00	20,400.00	1	20,400.00	20,400.00
1199	Apple iPhone 12 Pro Max 32TB	EA	1	20,600.00	20,600.00	1	20,600.00	20,600.00
1200	Apple iPhone 12 Pro Max 64TB	EA	1	20,800.00	20,800.00	1	20,800.00	20,800.00

The latest prices are entered through your Sybiz Vision purchasing system directly from supplier invoices, and stock levels are automatically updated from supplier deliveries. Once the bill for a product has been entered the Parts Costing report will always give an accurate picture.

Mass Replace Wizard

The Mass Replace Wizard enables you to replace any component used in a bill with another component. The wizard guides you through the steps. Quantities may also be adjusted.

Bill of Materials Transactions

Product number: 1234 Product title: Sybiz Superbike (item)

Quantity: 10 0000 Production id: BOM 004

Location: SA - Main Transaction date: 27/06/2006

☐ Perform the transaction to a job

Production Method:
☐ Explode assemblies only where not enough stock.
☒ Explode down one level only
☐ Explode down all levels to components

Breakdown Method:
☐ To 1 level breakdown

Processing Options:
Wastage based on:
☐ Components ☒ Finished product

☒ Round down fractional wastage if under 0.50
☒ Include labour and overheads
☒ Update statistics
☒ Printed report
☐ To 1 level breakdown

Finished: [] Process [] View [] Exit

If the goods have been manufactured to a customer order the customer can be invoiced through the Sybiz Vision Debtors module.

SybizVision

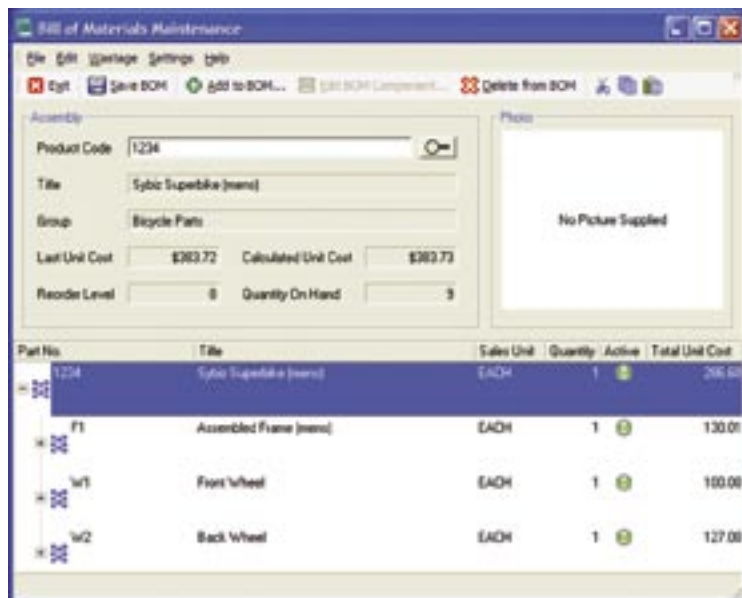
Bill of Materials

STREAMLINE YOUR MANUFACTURING

Easy to Learn and Use

Most businesses already use Microsoft® spreadsheets, word processors and accounting software. Now manufacturers can enjoy the benefits of working with the easy to use, Microsoft Windows®-based, Sybiz Vision Bill of Materials.

The system enables you to set up 'family trees' for each product to link together all the raw materials, components, assemblies and labour used in the manufacturing of a product. The straightforward concept and design makes the system easy to learn and use.



Each bill may include stock items, labour and overheads. All bills are kept together in the same database, making it easy to link a common bill (say, a subassembly) to more than one product.

Reduce Data Capturing

If your business produces products with common components it may not be necessary to set up new bills for each. The Copy Bill function duplicates an existing bill so you may only have to change one or two components. The database is also designed so that the same subassemblies may be used in a variety of products.

Useful Reports

The reports available in Sybiz Vision Bill of Materials provide detailed information relating to your bills such as the location in which a particular component is being used and the components required to complete a customer order. These reports are:

- Parts Listing
- Parts Costing
- Where Used
- Shortage Summary
- Pick List

Other Benefits

Other benefits of Sybiz Vision Bill of Materials include:

- additional note fields
- fractional quantities for partial quantities
- the ability to handle stock, labour and overhead items, for example, machine time or electricity
- the ability to search by code or description
- standard, FIFO and average costing

Contact Details

Sybiz is a developer and supplier of business software for medium-sized businesses in Australia and internationally. With more than 30 years of industry expertise and continual innovation, Sybiz creates and designs software for globally orientated businesses.

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