

Devices	Order number	Tests performed
<b>SIMATIC HMI Panels</b>		
<b>SIMATIC HMI Comfort Panel</b>		
KTP400 Comfort	6AV2124-2DC01-0AX0	1 and 2
KP400 Comfort	6AV2124-1DC01-0AX0	1 and 2
TP700 Comfort	6AV2124-0GC01-0AX0	1 and 2
KP700 Comfort	6AV2124-1GC01-0AX0	1 and 2
TP900 Comfort	6AV2124-0JC01-0AX0	1 and 2
KP900 Comfort	6AV2124-1JC01-0AX0	1 and 2
TP1200 Comfort	6AV2124-0MC01-0AX0	1 and 2
KP1200 Comfort	6AV2124-1MC01-0AX0	1 and 2
TP1500 Comfort	6AV2124-0QC02-0AX0	1 and 2
TP1500 Comfort	6AV2124-0QC02-0AX1	1 and 2
KP1500 Comfort	6AV2124-1QC02-0AX0	1 and 2
KP1500 Comfort	6AV2124-1QC02-0AX1	1 and 2
TP1900 Comfort	6AV2124-0UC02-0AX0	1 and 2
TP1900 Comfort	6AV2124-0UC02-0AX1	1 and 2
TP2200 Comfort	6AV2124-0XC02-0AX0	1 and 2
TP2200 Comfort	6AV2124-0XC02-0AX1	1 and 2
<b>SIMATIC HMI Comfort Panel PRO</b>		
TP1200 Comfort PRO	6AV2124-0MC24-0AX0	1, 2 and 3
TP1200 Comfort PRO	6AV2124-0MC24-0BX0	1, 2 and 3
TP1200 Comfort PRO	6AV2124-0MC24-1AX0	1, 2 and 3
TP1500 Comfort PRO	6AV2124-0QC24-0AX0	1, 2 and 3
TP1500 Comfort PRO	6AV2124-0QC24-0BX0	1, 2 and 3
TP1500 Comfort PRO	6AV2124-0QC24-1AX0	1, 2 and 3
TP1200 Comfort PRO	6AV2124-0UC24-0AX0	1, 2 and 3
TP1200 Comfort PRO	6AV2124-0UC24-0BX0	1, 2 and 3
TP1200 Comfort PRO	6AV2124-0UC24-1AX0	1, 2 and 3
TP2200 Comfort PRO	6AV2124-0XC24-0AX0	1, 2 and 3
TP2200 Comfort PRO	6AV2124-0XC24-0BX0	1, 2 and 3
TP2200 Comfort PRO	6AV2124-0XC24-1AX0	1, 2 and 3
<b>SIMATIC HMI Unified Comfort Panel</b>		
MTP700 Unified Comfort	6AV2128-3GB06-0AX0	1, 2 and 3
MTP1000 Unified Comfort	6AV2128-3KB06-0AX0	1, 2 and 3
MTP1200 Unified Comfort	6AV2128-3MB06-0AX0	1, 2 and 3
MTP1500 Unified Comfort	6AV2128-3QB06-0AX0	1, 2 and 3
MTP1900 Unified Comfort	6AV2128-3UB06-0AX0	1, 2 and 3
MTP2200 Unified Comfort	6AV2128-3XB06-0AX0	1, 2 and 3
MTP700 Unified Comfort Neutral	6AV2128-3GB36-0AX0	1, 2 and 3
MTP1000 Unified Comfort Neutral	6AV2128-3KB36-0AX0	1, 2 and 3
MTP1200 Unified Comfort Neutral	6AV2128-3MB36-0AX0	1, 2 and 3
MTP1500 Unified Comfort Neutral	6AV2128-3QB36-0AX0	1, 2 and 3
MTP1900 Unified Comfort Neutral	6AV2128-3UB36-0AX0	1, 2 and 3
MTP2200 Unified Comfort Neutral	6AV2128-3XB36-0AX0	1, 2 and 3
<b>SIMATIC Extension Unit</b>		
Extension Unit 12" hardwired	6AV7674-1LA31-0AA0	1 and 2
Extension Unit 12" PROFINET	6AV7674-1LA32-0AA0	1 and 2
Extension Unit 12" PROFIsafe	6AV7674-1LA33-0AA0	1 and 2
Extension Unit box 12"	6AV7674-1LA30-0AA0	1 and 2
Extension Unit 15" hardwired	6AV7674-1LA41-0AA0	1 and 2
Extension Unit 15" PROFINET	6AV7674-1LA42-0AA0	1 and 2
Extension Unit 15" PROFIsafe	6AV7674-1LA43-0AA0	1 and 2
Extension Unit box 15"	6AV7674-1LA40-0AA0	1 and 2
Extension Unit 19" hardwired	6AV7674-1LA51-0AA0	1 and 2
Extension Unit 19" PROFINET	6AV7674-1LA52-0AA0	1 and 2
Extension Unit 19" PROFIsafe	6AV7674-1LA53-0AA0	1 and 2
Extension Unit box 19"	6AV7674-1LA50-0AA0	1 and 2
Extension Unit 22" hardwired	6AV7674-1LA61-0AA0	1 and 2
Extension Unit 22" PROFINET	6AV7674-1LA62-0AA0	1 and 2
Extension Unit 22" PROFIsafe	6AV7674-1LA63-0AA0	1 and 2
Extension Unit box 22"	6AV7674-1LA60-0AA0	1 and 2

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<b>SIMATIC HMI Comfort Panel Outdoor</b>		
TP700 Comfort Outdoor	6AV2124-0GC13-0AX0	1 and 4
TP1500 Comfort Outdoor	6AV2124-0QC13-0AX0	1 and 4
<b>SIMATIC HMI Basic Panel</b>		
KP300 Basic Mono PN	6AV6647-0AH11-3AX0	1 and 2
KTP400 Basic Mono PN	6AV6647-0AA11-3AX0	1 and 2
KTP600 Basic Mono PN	6AV6647-0AB11-3AX0	1 and 2
KTP600 Basic Color DP	6AV6647-0AC11-3AX0	1 and 2
KTP600 Basic Color PN	6AV6647-0AD11-3AX0	1 and 2
KTP1000 Basic Color DP	6AV6647-0AE11-3AX0	1 and 2
KTP1000 Basic Color PN	6AV6647-0AF11-3AX0	1 and 2
KTP1500 Basic Color PN	6AV6647-0AG11-3AX0	1 and 2
<b>SIMATIC HMI Basic Panel 2nd Generation</b>		
KTP400 Basic	6AV2123-2DB03-0AX0	1 and 2
KTP700 Basic DP	6AV2123-2GA03-0AX0	1 and 2
KTP700 Basic	6AV2123-2GB03-0AX0	1 and 2
KTP900 Basic	6AV2123-2JB03-0AX0	1 and 2
KTP1200 Basic DP	6AV2123-2MA03-0AX0	1 and 2
KTP1200 Basic	6AV2123-2MB03-0AX0	1 and 2
<b>SIMATIC HMI Key Panel</b>		
KP8 PN	6AV3688-3AY36-0AX0	1 and 2
KP8F PN	6AV3688-3AF37-0AX0	1 and 2
KP32F PN	6AV3688-3EH47-0AX0	1 and 2
<b>SIMATIC HMI Mobile Panel</b>		
Mobile Panel 177 DP-I	6AV6 645-0AA01-0...	1 and 2
Mobile Panel 177 DP-II	6AV6 645-0AB01-0...	1 and 2
Mobile Panel 177 DP-III	6AV6 645-0AC01-0...	1 and 2
Mobile Panel 177 PN-I	6AV6 645-0BA01-0...	1 and 2
Mobile Panel 177 PN-II	6AV6 645-0BB01-0...	1 and 2
Mobile Panel 177 PN-III	6AV6 645-0BC01-0...	1 and 2
Mobile Panel 277 I	6AV6 645-0CA01-0...	1 and 2 (Referenz)
Mobile Panel 277 II	6AV6 645-0CB01-0...	1 and 2
Mobile Panel 277 III	6AV6 645-0CC01-0...	1 and 2
Mobile Panel 277 IWLAN	6AV6645-0DD01-0AX0	1 and 2
Mobile Panel 277 IWLAN	6AV6645-0DE01-0AX0	1 and 2
Mobile Panel 277 IWLAN	6AV6645-0FD01-0AX0	1 and 2
Mobile Panel 277 IWLAN	6AV6645-0FE01-0AX0	1 and 2
Mobile Panel 277F IWLAN PROFIsafe	6AV6645-0GB01-0AX0	1 and 2
Mobile Panel 277F IWLAN PROFIsafe	6AV6645-0GC01-0AX0	1 and 2
Mobile Panel 277 IWLAN I	6AV6645-0FD01-0AX0	1 and 2
Mobile Panel 277 IWLAN II	6AV6645-0FE01-0AX0	1 and 2
Mobile Panel 277F IWLAN PROFIsafe	6AV6645-0DB01-0AX0	1 and 2
Mobile Panel 277F IWLAN PROFIsafe	6AV6645-0DC01-0AX0	1 and 2
<b>SIMATIC HMI Mobile Panel 2nd Generation</b>		
KTP700 Mobile	6AV2125-2GB03-0AX0	1 and 2
KTP700F Mobile	6AV2125-2GB23-0AX0	1 and 2
KTP900 Mobile	6AV2125-2JB03-0AX0	1 and 2
KTP900F Mobile	6AV2125-2JB23-0AX0	1 and 2

<b>SIMATIC HMI 70er Panel</b>		
OP73Micro	6AV6 640-0BA11-0...	1 and 2
OP73	6AV6 641-0AA11-0...	1 and 2
OP77A	6AV6 641-0BA11-0...	1 and 2
OP77B	6AV6 641-0CA01-0...	1 and 2
<b>SIMATIC HMI 170er Panel</b>		
OP177B PN color	6AV6 642-0DA01-1...	1 and 2 (Referenz)
TP177B PN color	6AV6 642-0BA01-1...	1 and 2 (Referenz)
OP177B DP Mono	6AV6 642-0DC01-1...	1 and 2
TP177Micro	6AV6 640-0CA11-0...	1 and 2
TP177A	6AV6 642-0AA11-0...	1 and 2
TP177B DP mono	6AV6 642-0BC01-1...	1 and 2
TP177B 4"	6AV6 642-0BD01-3...	1 and 2
MP177	6AV6 642-0EA01-3...	1 and 2
<b>SIMATIC HMI 270er Panel</b>		
TP270 6" STN	6AV6 545-0CA10-0...	1 and 2 (Referenz)
OP277-6"	6AV6 643-0BA01-1...	1 and 2
OP270 10" STN	6AV6 542-0CC10-0...	1 and 2
TP270 10" STN	6AV6 545-0CC10-0...	1 and 2
TP277-6"	6AV6 643-0AA01-1...	1 and 2
MP270B 6" TFT Touch	6AV6 545-0AH10-0...	1 and 2
MP277- 8" T	6AV6 643-0CB01-1...	1 and 2
MP277- 8" K	6AV6 643-0DB01-1...	1 and 2
MP270B 10" TFT Key	6AV6 542-0AG10-0...	1 and 2
MP270B 10" TFT Touch	6AV6 545-0AG10-0...	1 and 2
MP277- 10" T	6AV6 643-0CD01-1...	1 and 2
MP277- 10" K	6AV6 643-0DD01-1...	1 and 2
<b>SIMATIC HMI 370er Panel</b>		
MP377-12" Touch	6AV6 644-0AA01-2...	1 and 2 (Referenz)
MP370 12" Key	6AV6 542-0DA10-0...	1 and 2
MP370 12" Touch	6AV6 545-0DA10-0...	1 and 2
MP377-12" Key	6AV6 644-0BA01-2...	1 and 2
MP370 15" Touch	6AV6 545-0DB10-0...	1 and 2
MP377-15" Touch	6AV6 644-0AB01-2...	1 and 2
MP377-19" Touch	6AV6 644-0AC01-2...	1 and 2
<b>Zubehör and Anschlussboxen</b>		
Schutzhaube OP77	6AV6 671-1AJ00-0AX0	1 and 2 (Referenz)
Anschluss-Box Kompakt	6AV2125-2AE03-0AX0	1 and 2
Anschluss-Box DP Basic	6AV6 671-5AE00-0...	1 and 2
Anschluss-Box DP Plus	6AV6 671-5AE10-0...	1 and 2
Anschluss-Box PN Basic	6AV6 671-5AE01-0...	1 and 2
Anschluss-Box PN Plus	6AV6 671-5AE11-0...	1 and 2
Anschluss-Box standard	6AV2125-2AE13-0AX0	1 and 2
Anschluss-Box advanced	6AV2125-2AE23-0AX0	1 and 2

<b>SIMATIC Thin Client</b>		
Thin Client 10"	6AV6 646-0AA21-2...	1 and 2
Thin Client 15"	6AV6 646-0AB21-2...	1 and 2
ITC1200	6AV6646-1AA22-0AX0	1 and 2
ITC1500	6AV6646-1AB22-0AX0	1 and 2
ITC1900	6AV6646-1AC22-0AX0	1 and 2
ITC2200	6AV6646-1AD22-0AX0	1 and 2
ITC V3 / V3 PRO (Multi Touch)	6AV6646-1B...-....	1, 2 and 3
<b>SIMATIC Flat Panel</b>		
Flat Panel	6AV7861-.....-....	1 and 2
Flat Panel	6AV7862-.....-....	1 and 2
Industrial Flat Panel IFP	6AV7863-.....-....	1 and 2
Industrial Flat Panel IFP Single Touch	6AV7466-1TA00-0AA0	1 and 2
Industrial Flat Panel IFP / IFP PRO Multi Touch	6AV7466-8MA...-....	1, 2 and 3
<b>SIMATIC Tablet PCs</b>		
<b>SIMATIC ITP1000</b>		
ITP1000	6AV7880-0....-...2	1 and 2
<b>SIMATIC Panel PCs</b>		
<b>SIMATIC IPC277</b>		
IPC277D - Touch	6AV7881-A.00-...0	1 and 2
IPC277E Single Touch	6AV7882-0....-....	1 and 2
IPC277E Multi Touch	6AV7882-0....-....	1, 2 and 3
<b>SIMATIC SIMATIC IPC477</b>		
IPC477B - Touch	6AV785-.....-..A0	1 and 2
IPC477B - Key	6AV785-.....-..A0	1 and 2
IPC477C - Touch	6AV7884-0....-...0	1 and 2
IPC477C Pro Touch	6AV7883-.....-...0	1 and 2
IPC477C - Key	6AV7884-1....-...0	1 and 2
IPC477B	6ES7676-.....-....	1 and 2
IPC477D Multi Touch	6AV7240-.....-....	1, 2 and 3
IPC477D Single Touch	6AV7240-.....-....	1 and 2
IPC477D PRO	6AV7250-.....-...0	1, 2 and 3
IPC477E Single Touch	6AV7241-.....-....	1 and 2
IPC477E Multi Touch	6AV7241-.....-....	1, 2 and 3
IPC477E PRO	6AV7251-.....-....	1, 2 and 3
<b>SIMATIC IPC577</b>		
PANEL PC IL77	6AG710-.....-....	1 and 2 (Referenz)
IPC577B - Touch	6AV783-0BA10-....	1 and 2
IPC577C -Touch	6AV7885-.....-....	1 and 2
IPC577C -Key	6AV7885-.....-....	1 and 2
<b>SIMATIC IPC677</b>		
IPC677, 12" - Key	6AV7801-.....-....	1 and 2 (Referenz)
IPC677, 15" - Touch	6AV7802-.....-....	1 and 2 (Referenz)
IPC677, 19" - Touch	6AV7804-.....-....	1 and 2 (Referenz)
IPC677B - Key	6AV787-.....-....	1 and 2 (Referenz)
IPC677B - Touch	6AV787-.....-....	1 and 2 (Referenz)
IPC677C - Touch	6AV789-.....-....	1 and 2
IPC677C - Key	6AV789-.....-....	1 and 2
IPC677D - Single Touch	6AV7260-.....-....	1 and 2
IPC677D - Multi Touch	6AV7260-.....-....	1, 2 and 3
IPC677E - Multi Touch	6AV7261-.....-....	1, 2 and 3

**Remark:** The devices have been tested successfully (reference) or use same materials as the reference devices.