

Important Safety Precautions

You are recommended to use the projector in a dark room to achieve the best effect.

1. Please don't touch the surface that directly shows red and warm air of decondensing, water condensation or high temperature may lead to failure to the machine.
2. Ensure adequate ventilation and vent are not blocked to prevent heat accumulation inside the machine.
3. Please prevent foreign matters such as nails or paper scraps from falling into the machine. Do not insert any metal such as pin wire or straw into the machine. Please turn off the power immediately and turn to professional technician to remove it if any foreign matters fall into the body.
4. Do not place any liquid on this machine to avoid risk of electric leakage.
5. Please use soft packaging materials to move the projector, not bare protection cover to protect the lens from scratching, in addition, keep the projector from sudden vibration.
6. Always make the exhaust fan become hot during and after we use the projector. It may lead to scald if we touch with hand.
7. Please don't watch lens directly when it's on so as to protect our eyes from damage.

△ Note:

- Don't open the shell to prevent electric shock. Please turn to qualified professional maintenance personnel for the maintenance as there are no parts in the machine that users can repair themselves.
- Don't expose the machine to rain or moisture so as to prevent malice or electric shock.
- The product is applicable to be used under a temperature of 50°C for a safe site.

Important Safety Precautions

Don't install in places with poor ventilation

Don't install in places that hot and humid

Don't touch the lens directly when it's hot

Don't install in dusty and smoky areas

Projector Part name and Function

Don't touch the lens directly when it's hot

Don't touch the lens directly when it's hot

Installation and Adjustment

1. Device Power-On and Power-Off

Power-On
Method 1: Press the power button on the projector to start.
Method 2: Point the remote control to the projector and press the power key to turn it on.

Shut Down
Short press the power button or the "Power" key on the remote control, when shutdown prompt box appears, short press the power button or the power key on the remote control again.

2. Adjusts Focal Length

Focal Length: When the picture image is blurred (indicated as the right picture), adjust the lens focus through "F" "C" "D" on the remote control to achieve the best definition.

Schematic diagram of blurred image

Basic Parameters

Product Name	Wanbo Projector	Display Principle	LCD
Light Source	LED	Item	38W
Operation Mode	Remote Control	Working Environment	0-35°C
Output Port	Headphone Audio Output	Input Port	HDMI/USB/Line
Net Weight	1.1kg	Machine Size	127*107*100mm
Accessory	User Manual/Remote Control/Power Card/Adapter	Power (W)	85 W

Remote Control

Signal Source (Multimedia) / Mouse Mode (Android)

OFF/ON, Arrow keys, Focus Key, Mute/Function Keys, OK, Return, Volume+, Volume-, Home

Mobile Phone with the Same Screen

The following steps can help us to display content of our mobile phone to projection screen synchronously through wireless Wi-Fi. Just equip with a larger picture.

Equipment requirements: support devices above IOS8 and Android 5.3 Min.

iPhone
Support for IOS8 or Over IOS8

Android
Support for Android 5.3 Min

Android Devices User Instruction

1. Download the Phone and Projector are under the same WIFI (For Android Only).
2. Open "Eshare" of the projector.
3. Choose the device with the same name with Eshare to complete mirror.

Mobile Phone with the Same Screen

IOS Devices User Instruction

1. Ensure the Phone and Projector are under the same WIFI (For IOS Only).
2. Open "Eshare" of the projector.
3. Open "AirPlay" Menu of the Phone.
4. Choose the device with the same name with Eshare to complete mirror.

IOS Version

Android

Screen Mirror

Mobile Phone with the Same Screen

How to be with the same screen for iPhone under status of No Wi-Fi

1. If there has no Wi-Fi, plug your old network of iPhone, then open "Wi-Fi" hot spot in the "Settings" interface of the phone.
2. Click iPhone's hot spot WIFI for the projector.
3. Open "Eshare".
4. Open "AirPlay" / "Screen Mirror".
5. Find the projector and click.

Mobile Phone Projection

How to "push" contents to the projector

*Note: Advantage of push is it does not affect normal use of the mobile phone.

1. Ensure the Phone and Projector are under the same WIFI.
2. Open "Eshare".
3. Open "AirPlay" / "Screen Mirror".
4. Find the projector and click.
5. Open video software of the mobile phone and finds the TV push icon in the four corners (It's available on the top right or on the bottom right) (Push with a new different push icon design).
6. Note: Not all video software have function of push.
7. Click this icon to push video to the projector. At the same time, we can have other operations on the phone, it will have no conflict.

V2.0

Schematic diagram of some push icons

Singal Source Setting

Enter Setting interface in the main screen and select input source. Enter into HDMI signal channel. Press "OK" to switch input source.

Note:

If you want to return to the previous layer, please press the return key.
If you want to return to the main interface, please press the main screen key.

U Disk Support Format

File Type	File format supported
Picture	JPG/PNG/BMP
Video	H.264/H.265, MPEG-2, MPEG-4, DivX 3.11, DivX 4.3.2, DivX 5.0, DivX 6.0, DivX 9.0, DivX 10.0, H.263, H.264, AVS, AVS+, AVS2, WMV, XVID, H.265, H.266, H.267, H.268, H.269, H.270, H.271, H.272, H.273, H.274, H.275, H.276, H.277, H.278, H.279, H.280, H.281, H.282, H.283, H.284, H.285, H.286, H.287, H.288, H.289, H.290, H.291, H.292, H.293, H.294, H.295, H.296, H.297, H.298, H.299, H.300, H.301, H.302, H.303, H.304, H.305, H.306, H.307, H.308, H.309, H.310, H.311, H.312, H.313, H.314, H.315, H.316, H.317, H.318, H.319, H.320, H.321, H.322, H.323, H.324, H.325, H.326, H.327, H.328, H.329, H.330, H.331, H.332, H.333, H.334, H.335, H.336, H.337, H.338, H.339, H.340, H.341, H.342, H.343, H.344, H.345, H.346, H.347, H.348, H.349, H.350, H.351, H.352, H.353, H.354, H.355, H.356, H.357, H.358, H.359, H.360, H.361, H.362, H.363, H.364, H.365, H.366, H.367, H.368, H.369, H.370, H.371, H.372, H.373, H.374, H.375, H.376, H.377, H.378, H.379, H.380, H.381, H.382, H.383, H.384, H.385, H.386, H.387, H.388, H.389, H.390, H.391, H.392, H.393, H.394, H.395, H.396, H.397, H.398, H.399, H.400, H.401, H.402, H.403, H.404, H.405, H.406, H.407, H.408, H.409, H.410, H.411, H.412, H.413, H.414, H.415, H.416, H.417, H.418, H.419, H.420, H.421, H.422, H.423, H.424, H.425, H.426, H.427, H.428, H.429, H.430, H.431, H.432, H.433, H.434, H.435, H.436, H.437, H.438, H.439, H.440, H.441, H.442, H.443, H.444, H.445, H.446, H.447, H.448, H.449, H.450, H.451, H.452, H.453, H.454, H.455, H.456, H.457, H.458, H.459, H.460, H.461, H.462, H.463, H.464, H.465, H.466, H.467, H.468, H.469, H.470, H.471, H.472, H.473, H.474, H.475, H.476, H.477, H.478, H.479, H.480, H.481, H.482, H.483, H.484, H.485, H.486, H.487, H.488, H.489, H.490, H.491, H.492, H.493, H.494, H.495, H.496, H.497, H.498, H.499, H.500, H.501, H.502, H.503, H.504, H.505, H.506, H.507, H.508, H.509, H.510, H.511, H.512, H.513, H.514, H.515, H.516, H.517, H.518, H.519, H.520, H.521, H.522, H.523, H.524, H.525, H.526, H.527, H.528, H.529, H.530, H.531, H.532, H.533, H.534, H.535, H.536, H.537, H.538, H.539, H.540, H.541, H.542, H.543, H.544, H.545, H.546, H.547, H.548, H.549, H.550, H.551, H.552, H.553, H.554, H.555, H.556, H.557, H.558, H.559, H.560, H.561, H.562, H.563, H.564, H.565, H.566, H.567, H.568, H.569, H.570, H.571, H.572, H.573, H.574, H.575, H.576, H.577, H.578, H.579, H.580, H.581, H.582, H.583, H.584, H.585, H.586, H.587, H.588, H.589, H.590, H.591, H.592, H.593, H.594, H.595, H.596, H.597, H.598, H.599, H.600, H.601, H.602, H.603, H.604, H.605, H.606, H.607, H.608, H.609, H.610, H.611, H.612, H.613, H.614, H.615, H.616, H.617, H.618, H.619, H.620, H.621, H.622, H.623, H.624, H.625, H.626, H.627, H.628, H.629, H.630, H.631, H.632, H.633, H.634, H.635, H.636, H.637, H.638, H.639, H.640, H.641, H.642, H.643, H.644, H.645, H.646, H.647, H.648, H.649, H.650, H.651, H.652, H.653, H.654, H.655, H.656, H.657, H.658, H.659, H.660, H.661, H.662, H.663, H.664, H.665, H.666, H.667, H.668, H.669, H.670, H.671, H.672, H.673, H.674, H.675, H.676, H.677, H.678, H.679, H.680, H.681, H.682, H.683, H.684, H.685, H.686, H.687, H.688, H.689, H.690, H.691, H.692, H.693, H.694, H.695, H.696, H.697, H.698, H.699, H.700, H.701, H.702, H.703, H.704, H.705, H.706, H.707, H.708, H.709, H.710, H.711, H.712, H.713, H.714, H.715, H.716, H.717, H.718, H.719, H.720, H.721, H.722, H.723, H.724, H.725, H.726, H.727, H.728, H.729, H.730, H.731, H.732, H.733, H.734, H.735, H.736, H.737, H.738, H.739, H.740, H.741, H.742, H.743, H.744, H.745, H.746, H.747, H.748, H.749, H.750, H.751, H.752, H.753, H.754, H.755, H.756, H.757, H.758, H.759, H.760, H.761, H.762, H.763, H.764, H.765, H.766, H.767, H.768, H.769, H.770, H.771, H.772, H.773, H.774, H.775, H.776, H.777, H.778, H.779, H.780, H.781, H.782, H.783, H.784, H.785, H.786, H.787, H.788, H.789, H.790, H.791, H.792, H.793, H.794, H.795, H.796, H.797, H.798, H.799, H.800, H.801, H.802, H.803, H.804, H.805, H.806, H.807, H.808, H.809, H.810, H.811, H.812, H.813, H.814, H.815, H.816, H.817, H.818, H.819, H.820, H.821, H.822, H.823, H.824, H.825, H.826, H.827, H.828, H.829, H.830, H.831, H.832, H.833, H.834, H.835, H.836, H.837, H.838, H.839, H.840, H.841, H.842, H.843, H.844, H.845, H.846, H.847, H.848, H.849, H.850, H.851, H.852, H.853, H.854, H.855, H.856, H.857, H.858, H.859, H.860, H.861, H.862, H.863, H.864, H.865, H.866, H.867, H.868, H.869, H.870, H.871, H.872, H.873, H.874, H.875, H.876, H.877, H.878, H.879, H.880, H.881, H.882, H.883, H.884, H.885, H.886, H.887, H.888, H.889, H.890, H.891, H.892, H.893, H.894, H.895, H.896, H.897, H.898, H.899, H.900, H.901, H.902, H.903, H.904, H.905, H.906, H.907, H.908, H.909, H.910, H.911, H.912, H.913, H.914, H.915, H.916, H.917, H.918, H.919, H.920, H.921, H.922, H.923, H.924, H.925, H.926, H.927, H.928, H.929, H.930, H.931, H.932, H.933, H.934, H.935, H.936, H.937, H.938, H.939, H.940, H.941, H.942, H.943, H.944, H.945, H.946, H.947, H.948, H.949, H.950, H.951, H.952, H.953, H.954, H.955, H.956, H.957, H.958, H.959, H.960, H.961, H.962, H.963, H.964, H.965, H.966, H.967, H.968, H.969, H.970, H.971, H.972, H.973, H.974, H.975, H.976, H.977, H.978, H.979, H.980, H.981, H.982, H.983, H.984, H.985, H.986, H.987, H.988, H.989, H.990, H.991, H.992, H.993, H.994, H.995, H.996, H.997, H.998, H.999, H.1000, H.1001, H.1002, H.1003, H.1004, H.1005, H.1006, H.1007, H.1008, H.1009, H.1010, H.1011, H.1012, H.1013, H.1014, H.1015, H.1016, H.1017, H.1018, H.1019, H.1020, H.1021, H.1022, H.1023, H.1024, H.1025, H.1026, H.1027, H.1028, H.1029, H.1030, H.1031, H.1032, H.1033, H.1034, H.1035, H.1036, H.1037, H.1038, H.1039, H.1040, H.1041, H.1042, H.1043, H.1044, H.1045, H.1046, H.1047, H.1048, H.1049, H.1050, H.1051, H.1052, H.1053, H.1054, H.1055, H.1056, H.1057, H.1058, H.1059, H.1060, H.1061, H.1062, H.1063, H.1064, H.1065, H.1066, H.1067, H.1068, H.1069, H.1070, H.1071, H.1072, H.1073, H.1074, H.1075, H.1076, H.1077, H.1078, H.1079, H.1080, H.1081, H.1082, H.1083, H.1084, H.1085, H.1086, H.1087, H.1088, H.1089, H.1090, H.1091, H.1092, H.1093, H.1094, H.1095, H.1096, H.1097, H.1098, H.1099, H.1100, H.1101, H.1102, H.1103, H.1104, H.1105, H.1106, H.1107, H.1108, H.1109, H.1110, H.1111, H.1112, H.1113, H.1114, H.1115, H.1116, H.1117, H.1118, H.1119, H.1120, H.1121, H.1122, H.1123, H.1124, H.1125, H.1126, H.1127, H.1128, H.1129, H.1130, H.1131, H.1132, H.1133, H.1134, H.1135, H.1136, H.1137, H.1138, H.1139, H.1140, H.1141, H.1142, H.1143, H.1144, H.1145, H.1146, H.1147, H.1148, H.1149, H.1150, H.1151, H.1152, H.1153, H.1154, H.1155, H.1156, H.1157, H.1158, H.1159, H.1160, H.1161, H.1162, H.1163, H.1164, H.1165, H.1166, H.1167, H.1168, H.1169, H.1170, H.1171, H.1172, H.1173, H.1174, H.1175, H.1176, H.1177, H.1178, H.1179, H.1180, H.1181, H.1182, H.1183, H.1184, H.1185, H.1186, H.1187, H.1188, H.1189, H.1190, H.1191, H.1192, H.1193, H.1194, H.1195, H.1196, H.1197, H.1198, H.1199, H.1200, H.1201, H.1202, H.1203, H.1204, H.1205, H.1206, H.1207, H.1208, H.1209, H.1210, H.1211, H.1212, H.1213, H.1214, H.1215, H.1216, H.1217, H.1218, H.1219, H.1220, H.1221, H.1222, H.1223, H.1224, H.1225, H.1226, H.1227, H.1228, H.1229, H.1230, H.1231, H.1232, H.1233, H.1234, H.1235, H.1236, H.1237, H.1238, H.1239, H.1240, H.1241, H.1242, H.1243, H.1244, H.1245, H.1246, H.1247, H.1248, H.1249, H.1250, H.1251, H.1252, H.1253, H.1254, H.1255, H.1256, H.1257, H.1258, H.1259, H.1260, H.1261, H.1262, H.1263, H.1264, H.1265, H.1266, H.1267, H.1268, H.1269, H.1270, H.1271, H.1272, H.1273, H.1274, H.1275, H.1276, H.1277, H.1278, H.1279, H.1280, H.1281, H.1282, H.1283, H.1284, H.1285, H.1286, H.1287, H.1288, H.1289, H.1290, H.1291, H.1292, H.1293, H.1294, H.1295, H.1296, H.1297, H.1298, H.1299, H.1300, H.1301, H.1302, H.1303, H.1304, H.1305, H.1306, H.1307, H.1308, H.1309, H.1310, H.1311, H.1312, H.1313, H.1314, H.1315, H.1316, H.1317, H.1318, H.1319, H.1320, H.1321, H.1322, H.1323, H.1324, H.1325, H.1326, H.1327, H.1328, H.1329, H.1330, H.1331, H.1332, H.1333, H.1334, H.1335, H.1336, H.1337, H.1338, H.1339, H.1340, H.1341, H.1342, H.1343, H.1344, H.1345, H.1346, H.1347, H.1348, H.1349, H.1350, H.1351, H.1352, H.1353, H.1354, H.1355, H.1356, H.1357, H.1358, H.1359, H.1360, H.1361, H.1362, H.1363, H.1364, H.1365, H.1366, H.1367, H.1368, H.1369, H.1370, H.1371, H.1372, H.1373, H.1374, H.1375, H.1376, H.1377, H.1378, H.1379, H.1380, H.1381, H.1382, H.1383, H.1384, H.1385, H.1386, H.1387, H.1388, H.1389, H.1390, H.1391, H.1392, H.1393, H.1394, H.1395, H.1396, H.1397, H.1398, H.1399, H.1400, H.1401, H.1402, H.1403, H.1404, H.1405, H.1406, H.1407, H.1408, H.1409, H.1410, H.1411, H.1412, H.1413, H.1414, H.1415, H.1416, H.1417, H.1418, H.1419, H.1420, H.1421, H.1422, H.1423, H.1424, H.1425, H.1426, H.1427, H.1428, H.1429, H.1430, H.1431, H.1432, H.1433, H.1434, H.1435, H.1436, H.1437, H.1438, H.1439, H.1440, H.1441, H.1442, H.1443, H.1444, H.1445, H.1446, H.1447, H.1448, H.1449, H.1450, H.1451, H.1452, H.1453, H.1454, H.1455, H.1456, H.1457, H.1458, H.1459, H.1460, H.1461, H.1462, H.1463, H.1464, H.1465, H.1466, H.1467, H.1468, H.1469, H.1470, H.1471, H.1472, H.1473, H.1474, H.1475, H.1476, H.1477, H.1478, H.1479, H.1480, H.1481, H.1482, H.1483, H.1484, H.1485, H.1486, H.1487, H.1488, H.1489, H.1490, H.1491, H.1492, H.1493, H.1494, H.1495, H.1496, H.1497, H.1498, H.1499, H.1500, H.1501, H.1502, H.1503, H.1504, H.1505, H.1506, H.1507, H.1508, H.1509, H.1510, H.1511, H.1512, H.1513, H.1514, H.1515, H.1516, H.1517, H.1518, H.1519, H.1520, H.1521, H.1522, H.1523, H.1524, H.1525, H.1526, H.1527, H.1528, H.1529, H.1530, H.1531, H.1532, H.1533, H.1534, H.1535, H.1536, H.1537, H.1538, H.1539, H.1540, H.1541, H.1542, H.1543, H.1544, H.1545, H.1546, H.1547, H.1548, H.1549, H.1550, H.1551, H.1552, H.1553, H.1554, H.1555, H.1556, H.1557, H.1558, H.1559, H.1560, H.1561, H.1562, H.1563, H.1564, H.1565, H.1566, H.1567, H.1568, H.1569, H.1570, H.1571, H.1572, H.1573, H.1574, H.1575, H.1576, H.1577, H.1578, H.1579, H.1580, H.1581, H.1582, H.1583, H.1584, H.1585, H.1586, H.1587, H.1588, H.1589, H.1590, H.1591, H.1592, H.1593, H.1594, H.1595, H.1596, H.1597, H.1598, H.1599, H.1600, H.1601, H.1602, H.1603, H.1604, H.1605, H.1606, H.1607, H.1608, H.1609, H.1610, H.1611, H.1612, H.1613, H.1614, H.1615, H.1616, H.1617, H.1618, H.1619, H.1620, H.1621, H.1622, H.1623, H.1624, H.1625, H.1626, H.1627, H.1628, H.1629, H.1630, H.1631, H.1632, H.1633, H.1634, H.1635, H.1636, H.1637, H.1638, H.1639, H.1640, H.1641, H.1642, H.1643, H.1644, H.1645, H.1646, H.1647, H.1648, H.1649, H.1650, H.1651, H.1652, H.1653, H.1654, H.1655, H.1656, H.1657, H.1658, H.1659, H.1660, H.1661, H.1662, H.1663, H.1664, H.1665, H.1666, H.1667, H.1668, H.1669, H.1670, H.1671, H.1672, H.1673, H.1674, H.1675, H.1676, H.1677, H.1678, H.1679, H.1680, H.1681, H.1682, H.1683, H.1684, H.1685, H.1686, H.1687, H.1688, H.1689, H.1690, H.1691, H.1692, H.1693, H.1694, H.1695, H.1696, H.1697, H.1698, H.1699, H.1700, H.1701, H.1702, H.1703, H.1704, H.1705, H.1706, H.1707, H.1708, H.1709, H.1710, H.1711, H.1712, H.1713, H.1714, H.1715, H.1716, H.1717, H.1718, H.1719, H.1720, H.1721, H.1722, H.1723, H.1724, H.1725, H.1726, H.1727, H.1728, H.1729, H.1730, H.1731, H.1732, H.1733, H.1734, H.1735, H.1736, H.1737, H.1738, H.1739, H.1740, H.1741, H.1742, H.1743, H.1744, H.1745, H.1746, H.1747, H.1748, H.1749, H.1750, H.1751, H.1752, H.1753, H.1754, H.1755, H.1756, H.1757, H.1758, H.1759, H.1760, H.1761, H.1762, H.1763, H.1764, H.1765, H.1766, H.1767, H.1768, H.1769, H.1770, H.1771, H.1772, H.1773, H.1774, H.1775, H.1776, H.1777, H.1778, H.1779, H.1780, H.1781, H.1782, H.1783, H.1784, H.1785, H.1786, H.1787, H.1788, H.1789, H.1790, H.1791, H.1792, H.1793, H.1794, H.1795, H.1796, H.1797, H.1798, H.1799, H.1800, H.1801, H.1802, H.1803, H.1804, H.1805, H.1806, H.1807, H.1808, H.1809, H.1810, H.1811, H.1812, H.1813, H.1814, H.1815, H.1816, H.1817, H.1818, H.1819, H.1820, H.18

FCC Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, Pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.